DOCUMENT RESUME

ED 092 626 95 TM 003 809

AUTHOR	Bianchini, John C.; Loret, Peter G.
TITLE	Anchor Test Study. Final Report. Volume 25, Subgroup Comparison Graphs, Equipercentile Equating Method, Grade 5.
INSTITUTION	Educational Testing Service, Berkeley, Calif.
SPONS AGENCY	Office of Education (DHEW), Washington, D.C.
PUB DATE	[74]
CONTRACT	OEC-0-71-4758(248)
NOTE	548p.; For related documents, see TM003784-817
EDRS PRICE	MF-$0.90 HC-$25.80 PLUS POSTAGE
DESCRIPTORS	*Equated Scores; *Grade 5; Graphs; *Individual Differences; Intelligence Differences; Measurement Techniques; Racial Differences; *Raw Scores; Reading; Reading Comprehension; *Reading Tests; Sex Differences; Socioeconomic Status; Standardized Tests; Vocabulary
IDENTIFIERS	*Anchor Test Study; California Achievement Tests; Comprehensive Tests of Basic Skills; Equipercentile Equating Method; Iowa Test of Basic Skills; Metropolitan Achievement Tests; Sequential Tests of Educational Progress; SRA Achievement Series; Stanford Achievement Tests

ABSTRACT

The Anchor Test Study provides a method for translating a pupil's score on any one of eight widely used standardized reading tests for Grades 4, 5, and 6 to a corresponding score of any of the other seven tests, as well as furnishing new nationally representative norms for each of the eight tests. In addition, the Study presents new estimates of alternate form reliability for each test, provides estimates of the intercorrelations among the tests, and explores empirically some methodological questions in test-equating. Contained in this volume of the Study are comparison graphs for Grade 5 using an equipercentile equating method for the following groups of students: boys and girls, socioeconomic status subgroups, IQ subgroups, and racial subgroups. Data are reported for reading comprehension, vocabulary, and total reading for the following seven tests: California Achievement Tests (1970), Comprehensive Tests of Basic Skills (1968), Iowa Test of Basic Skills (1971), Metropolitan Achievement Tests (1970), Sequential Tests of Educational Progress (1969), SRA Achievement Series (1971), and Stanford Achievement Tests (1964). Equating and norming data on the eighth test in the Study, the Gates MacGinitie (1964), are included in volumes 31, 32, and 33 of the Anchor Test Study. (RC)

ED 092626

anchor test study

FINAL REPORT

VOLUME XXV

SUBGROUP COMPARISON

GRAPHS

EQUIPERCENTILE EQUATING METHOD

Grade 5

December 1972

TM 003 809

EDUCATIONAL TESTING SERVICE
PRINCETON, NEW JERSEY
BERKELEY, CALIFORNIA

This report was prepared under Contract No. OEC-0-71-4758(248) and submitted to the National Center for Educational Statistics, Office of Education, U.S. Department of Health, Education, and Welfare. The contractor was encouraged to exercise professional judgment in its contents; therefore, this report does not necessarily reflect positions and policies of the Government. In particular, no official endorsement of the tests mentioned in the report should be inferred.

ORGANIZATION OF VOLUME XXV

SUBGROUP COMPARISON GRAPHS: EQUIPERCENTILE METHOD GRADE 5

Boys, Girls, and Total Group

- Vocabulary
- Reading Comprehension
- Total Reading

SES Subgroups and Total Group

- Vocabulary
- Reading Comprehension
- Total Reading

IQ Subgroups and Total Group

- Vocabulary
- Reading Comprehension
- Total Reading

Racial Subgroups and Total Group

- Vocabulary
- Reading Comprehension
- Total Reading

ABBREVIATIONS, SYMBOLISMS, AND CROSS-REFERENCES FOR THE ANCHOR TEST STUDY GRAPHS AT GRADE 5

Heading

Line 2

(1) SES --- Socioeconomic Status
(2) IQ --- Intelligence Quotient
(3) CAUC --- Caucasion
(4) SPAN --- Spanish Surnamed
(5) HIGH --- High Subgroup
(6) MED --- Medium Subgroup
(7) LOW --- Low Subgroup

Line 3

(1) Linear --- Linear Equating Method
(2) Equipercentile --- Equipercentile Equating Method
(3) Vocabulary --- Reading Vocabulary Subtest
(4) Comprehension --- Reading Comprehension Subtest
(5) Total Reading --- Total Reading Test

Axes

Abscissa

(1) CAT --- California Achievement Tests, Reading, 1970 Edition, Level 3, Form A, Raw Score Scale
(2) CTBS --- Comprehension Tests of Basic Skills, Reading, 1968 Edition, Level 2, Form Q, Raw Score Scale
(3) ITBS --- Iowa Test of Basic Skills, Reading, 1971 Edition Level 11, Form 5, Raw Score Scale
(4) MAT --- Metropolitan Achievement Tests, Reading, 1970 Edition, Intermediate, Form F, Raw Score Scale
(5) STEP II --- Sequential Tests of Educational Progress, Series II, Reading, 1969 Edition, Level 4, Form A, Raw Score Scale
(6) SRA --- SRA Acheivement Series, Reading, 1971 Edition, Blue, Form E, Raw Score Scale
(7) SAT --- Stanford Achievement Test, Reading, 1964 Edition, Intermediate II, Form W, Raw Score Scale

Ordinate

Same as abscissa

Legend

B --- Boys
G --- Girls
T --- Total Group
H --- High Subgroup
M --- Medium Subgroup
L --- Low Subgroup

Cross-Reference of Graphs with Tables

Grade 5: Boys, Girls, and Total Group

Vocabulary: Equating Procedure 3 Equipercentile Method

Reference Test*	Graph Numbers	Equating Table Numbers		
		Boys	Girls	Total
CAT	4075 through 4080	1160	1202	204
CTBS	4081 through 4086	1161	1203	205
ITBS	4087 through 4092	1162	1204	206
MAT	4093 through 4098	1163	1205	207
STEP II	4099 through 4104	1164	1206	208
SRA	4105 through 4110	1165	1207	209
SAT	4111 through 4116	1166	1208	210

Reading Comprehension: Equating Procedure 3 Equipercentile Method

Reference Test	Graph Numbers	Equating Table Numbers		
		Boys	Girls	Total
CAT	4159 through 4164	1174	1216	260
CTBS	4165 through 4170	1175	1217	261
ITBS	4171 through 4176	1176	1218	262
MAT	4177 through 4182	1177	1219	263
STEP II	4183 through 4188	1178	1220	264
SRA	4189 through 4194	1179	1221	265
SAT	4195 through 4200	1180	1222	266

Total Reading: Equating Procedure 3 Equipercentile Method

Reference Test	Graph Numbers	Equating Table Numbers		
		Boys	Girls	Total
CAT	4243 through 4248	1188	1230	316
CTBS	4249 through 4254	1189	1231	317
ITBS	4255 through 4260	1190	1232	318
MAT	4261 through 4266	1191	1233	319
STEP II	4267 through 4272	1192	1234	320
SRA	4273 through 4278	1193	1235	321
SAT	4279 through 4284	1194	1236	322

---

* The reference test is the test equated to each of the other six. It appears as the abscissa of 6 graphs, each graph showing the equating lines of the reference test equated to one of the other six tests.

Cross-Reference of Graphs with Tables

Grade 5: SES Subgroups and Total Group

Vocabulary: Equating Procedure 3 Equipercentile Method

Reference Test*	Graph Numbers	Equating Table Numbers			
		H	M	L	T**
CAT	4327 through 4332	1496	1538	1580	204
CTBS	4333 through 4338	1497	1539	1581	205
ITBS	4339 through 4344	1498	1540	1582	206
MAT	4345 through 4350	1499	1541	1583	207
STEP II	4351 through 4356	1500	1542	1584	208
SRA	4357 through 4362	1501	1543	1585	209
SAT	4363 through 4368	1502	1544	1586	210

Reading Comprehension: Equating Procedure 3 Equipercentile Method

Reference Test	Graph Numbers	Equating Table Numbers			
		H	M	L	T
CAT	4411 through 4416	1510	1552	1594	260
CTBS	4417 through 4422	1511	1553	1595	261
ITBS	4423 through 4428	1512	1554	1596	262
MAT	4429 through 4434	1513	1555	1597	263
STEP II	4435 through 4440	1514	1556	1598	264
SRA	4441 through 4446	1515	1557	1599	265
SAT	4447 through 4452	1516	1558	1600	266

Total Reading: Equating Procedure 3 Equipercentile Method

Reference Test	Graph Numbers	Equating Table Numbers			
		H	M	L	T
CAT	4495 through 4500	1524	1566	1608	316
CTBS	4501 through 4506	1525	1567	1609	317
ITBS	4507 through 4512	1526	1568	1610	318
MAT	4513 through 4518	1527	1569	1611	319
STEP II	4519 through 4524	1528	1570	1612	320
SRA	4525 through 4530	1529	1571	1613	321
SAT	4531 through 4536	1530	1572	1614	322

---

* The reference test is the test equated to each of the other six. It appears as the abscissa of 6 graphs, each graph showing the equating lines of the reference test equated to one of the other six tests.

** H=High; M=Medium; L=Low; T=Total Group

Cross-Reference of Graphs with Tables

Grade 5: IQ Subgroups and Total Group

Vocabulary: Equating Procedure 3 Equipercentile Method

Reference Test*	Graph Numbers	Equating Table Numbers H	M	L	T**
CAT	4579 through 4584	1244	1286	1328	204
CTBS	4585 through 4590	1245	1287	1329	205
ITBS	4591 through 4596	1246	1288	1330	206
MAT	4597 through 4602	1247	1289	1331	207
STEP II	4603 through 4608	1248	1290	1332	208
SRA	4609 through 4614	1249	1291	1333	209
SAT	4615 through 4620	1250	1292	1334	210

Reading Comprehension: Equating Procedure 3 Equipercentile Method

Reference Test	Graph Numbers	Equating Table Numbers H	M	L	T
CAT	4663 through 4668	1258	1300	1342	260
CTBS	4669 through 4674	1259	1301	1343	261
ITBS	4675 through 4680	1260	1302	1344	262
MAT	4681 through 4686	1261	1303	1345	263
STEP II	4687 through 4692	1262	1304	1346	264
SRA	4693 through 4698	1263	1305	1347	265
SAT	4699 through 4704	1264	1306	1348	266

Total Reading: Equating Procedure 3 Equipercentile Method

Reference Test	Graph Numbers	Equating Table Numbers H	M	L	T
CAT	4747 through 4752	1272	1314	1356	316
CTBS	4753 through 4758	1273	1315	1357	317
ITBS	4759 through 4764	1274	1316	1358	318
MAT	4765 through 4770	1275	1317	1359	319
STEP II	4771 through 4776	1276	1318	1360	320
SRA	4777 through 4782	1277	1319	1361	321
SAT	4783 through 4788	1278	1320	1362	322

---

* The reference test is the test equated to each of the other six. It appears as the abscissa of 6 graphs, each graph showing the equating lines of the reference test equated to one of the other six tests.

** H=High; M=Medium; L=Low; T=Total Group

Cross-Reference of Graphs with Tables

Grade 5: Racial Subgroups and Total Group

Vocabulary: Equating Procedure 3 Equipercentile Method

		Equating Table Numbers			
Reference Test*	Graph Numbers	C	B	S	T**
CAT	4831 through 4836	1370	1412	1454	204
CTBS	4837 through 4842	1371	1413	1455	205
ITBS	4843 through 4848	1372	1414	1456	206
MAT	4849 through 4854	1373	1415	1457	207
STEP II	4855 through 4860	1374	1416	1458	208
SRA	4861 through 4866	1375	1417	1459	209
SAT	4867 through 4872	1376	1418	1460	210

Reading Comprehension: Equating Procedure 3 Equipercentile Method

		Equating Table Numbers			
Reference Test	Graph Numbers	C	B	S	T
CAT	4915 through 4920	1384	1426	1468	260
CTBS	4921 through 4926	1385	1427	1469	261
ITBS	4927 through 4932	1386	1428	1470	262
MAT	4933 through 4938	1387	1429	1471	263
STEP II	4939 through 4944	1388	1430	1472	264
SRA	4945 through 4950	1389	1431	1473	265
SAT	4951 through 4956	1390	1432	1474	266

Total Reading: Equating Procedure 3 Equipercentile Method

		Equating Table Numbers			
Reference Test	Graph Numbers	C	B	S	T
CAT	4999 through 5004	1398	1440	1482	316
CTBS	5005 through 5010	1399	1441	1483	317
ITBS	5011 through 5016	1400	1442	1484	318
MAT	5017 through 5022	1401	1443	1485	319
STEP II	5023 through 5028	1402	1444	1486	320
SRA	5029 through 5034	1403	1445	1487	321
SAT	5035 through 5040	1404	1446	1488	322

---

* The reference test is the test equated to each of the other six. It appears as the abscissa of 6 graphs, each graph showing the equating lines of the reference test equated to one of the other six tests.

** C=Caucasian; B=Black; S=Spanish Surnamed; T=Total Group

List of Subgroup Comparison Graphs

Grade 5: Boys, Girls, and Total Group

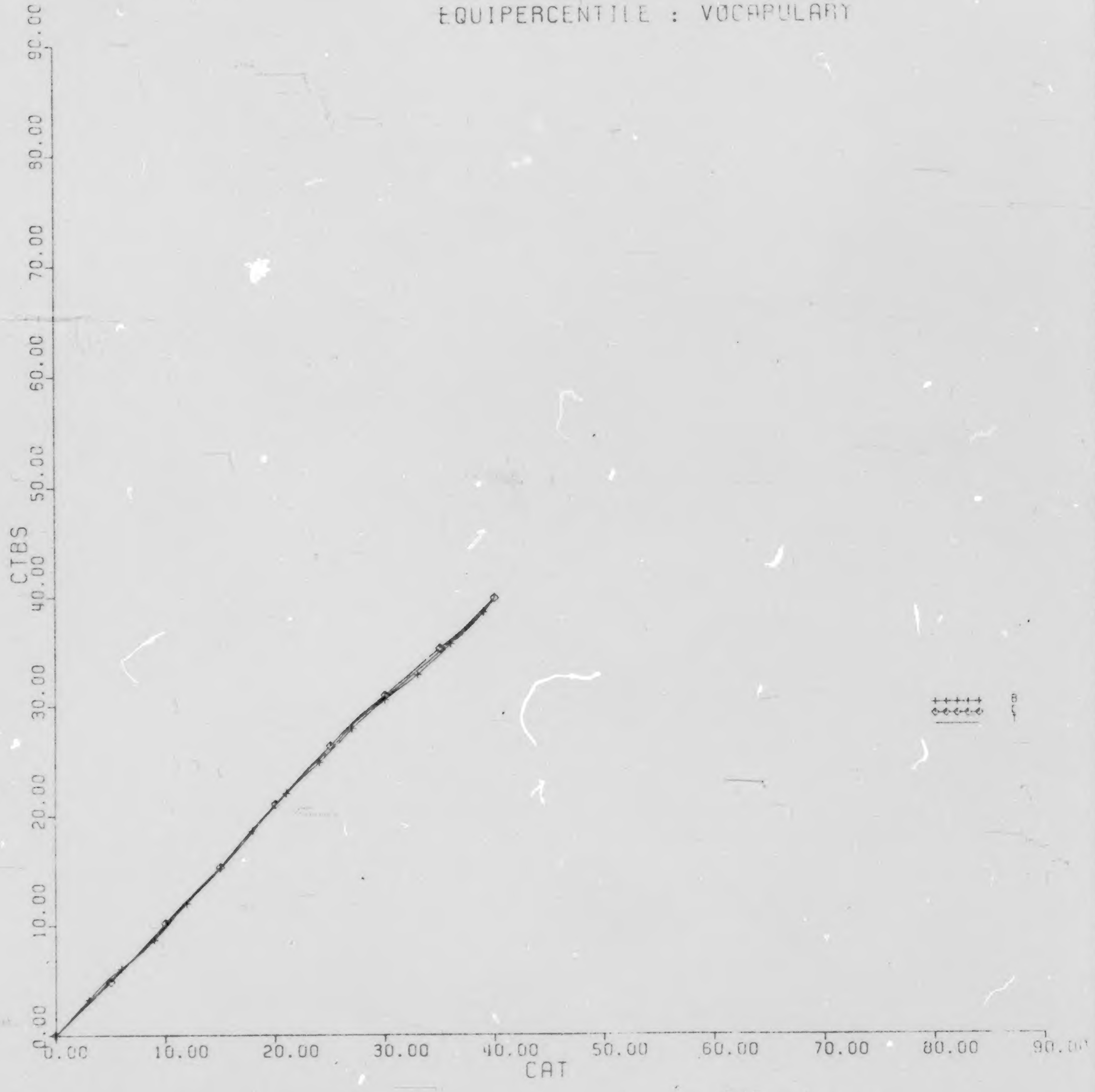
Vocabulary: Equating Procedure 3 Equipercentile Method

Reference Test*	Graph Numbers
CAT	4075 through 4080
CTBS	4081 through 4086
ITBS	4087 through 4092
MAT	4093 through 4098
STEP II	4099 through 4104
SRA	4105 through 4110
SAT	4111 through 4116

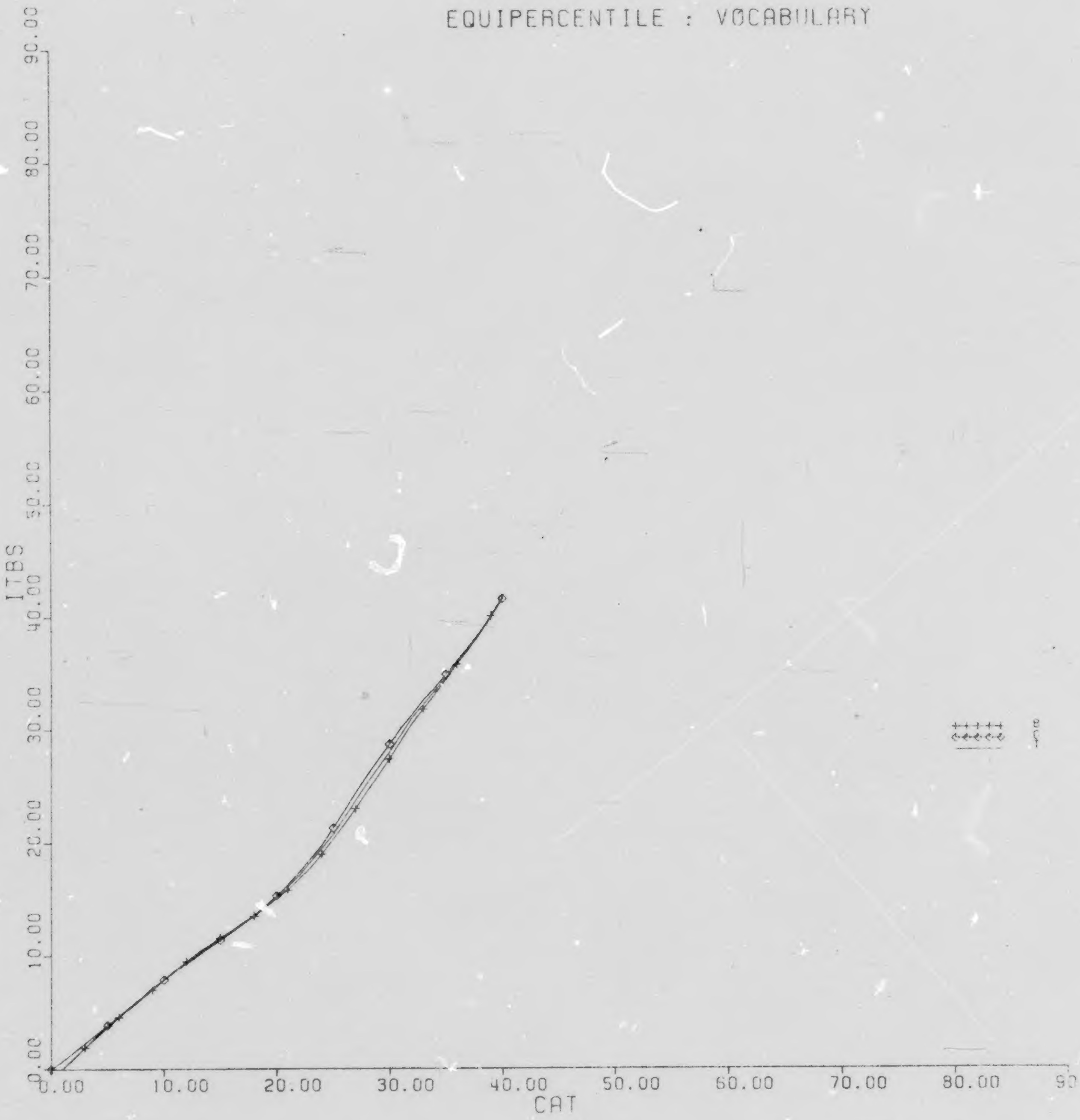
---

* The reference test is the test equated to each of the other six. It appears as the abscissa of 6 graphs, each graph showing the equating lines of the reference test equated to one of the other six tests.

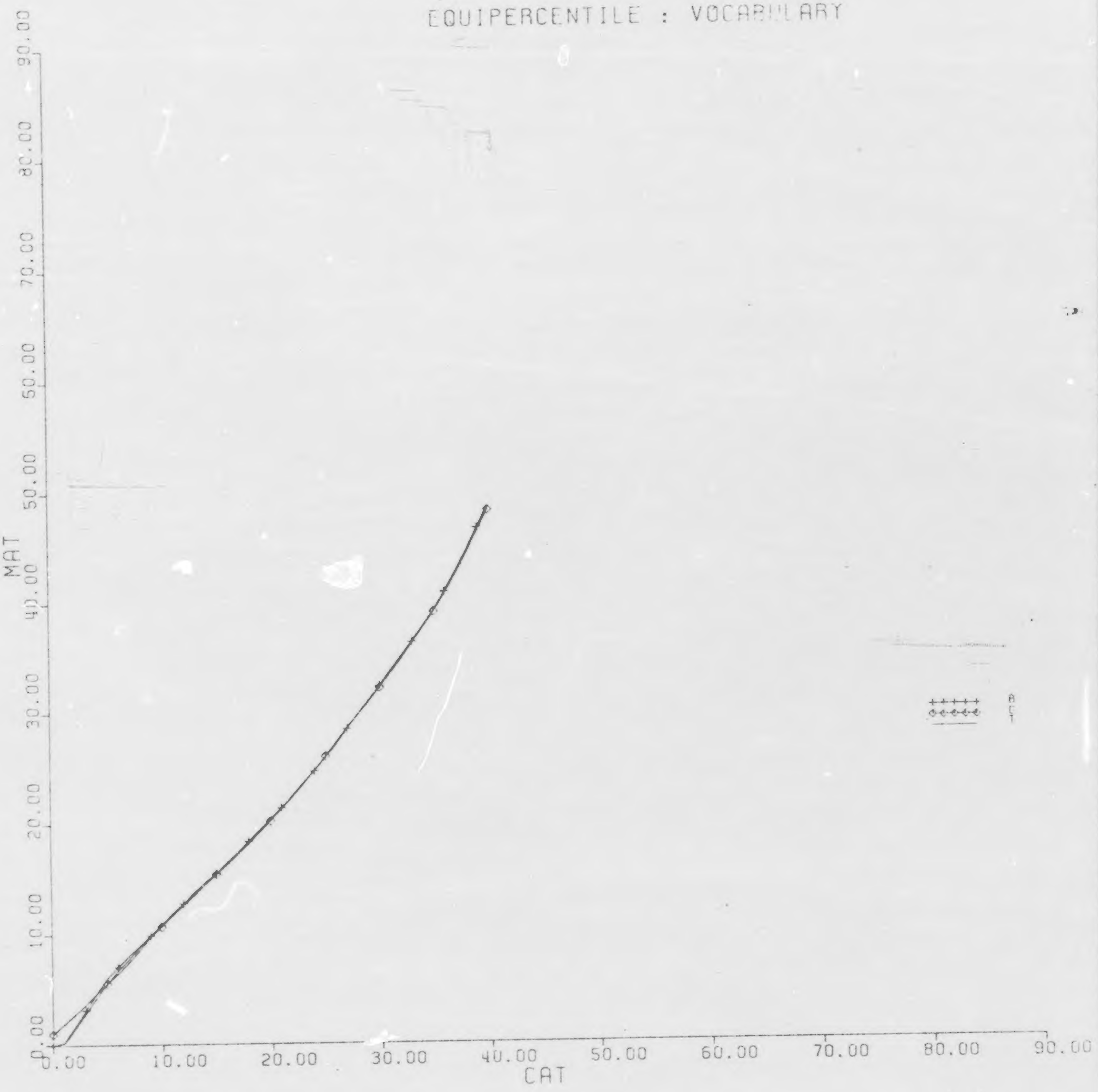
GRAPH 4075. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : VOCABULARY



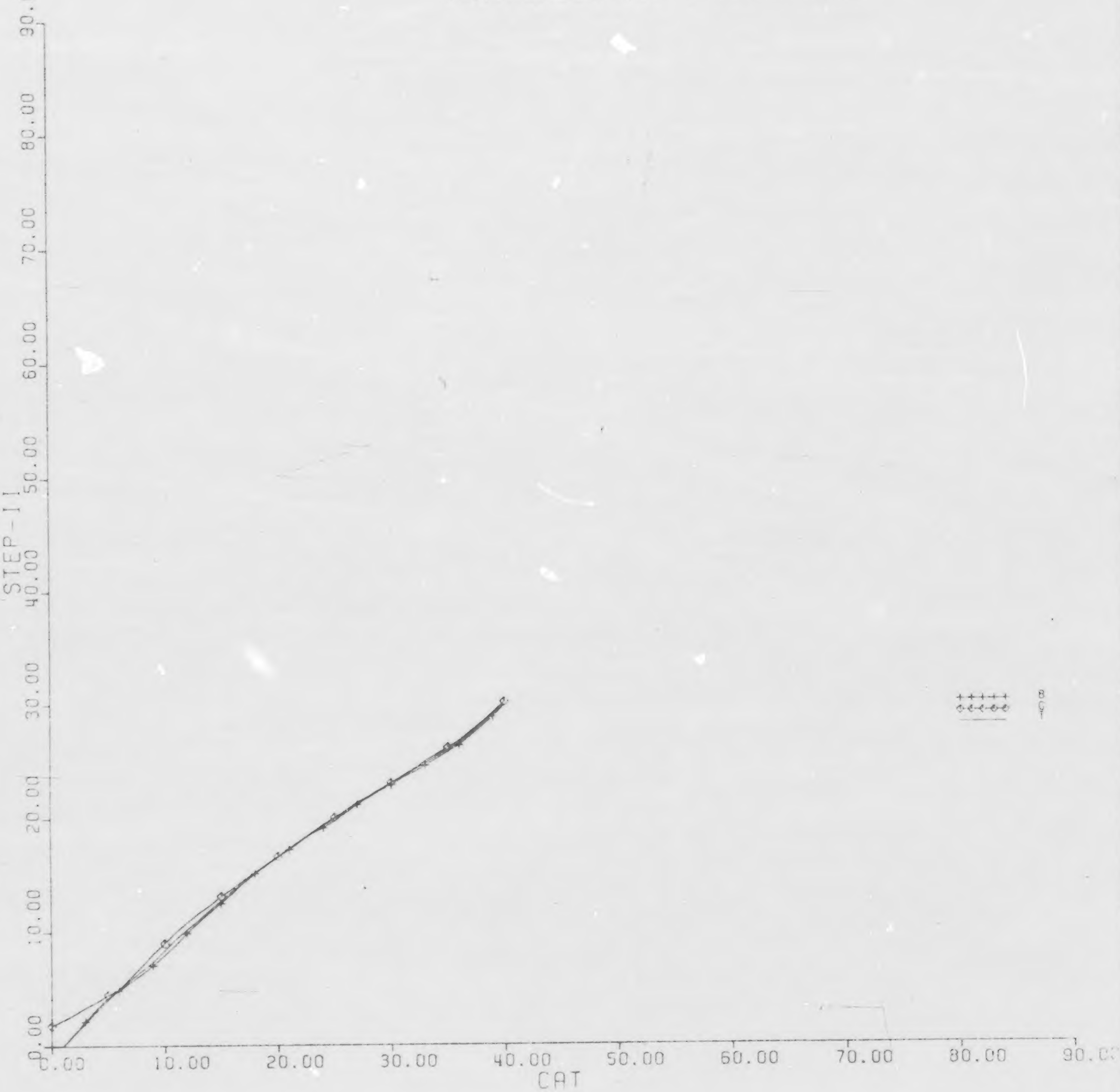
GRAPH 4076. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : VOCABULARY



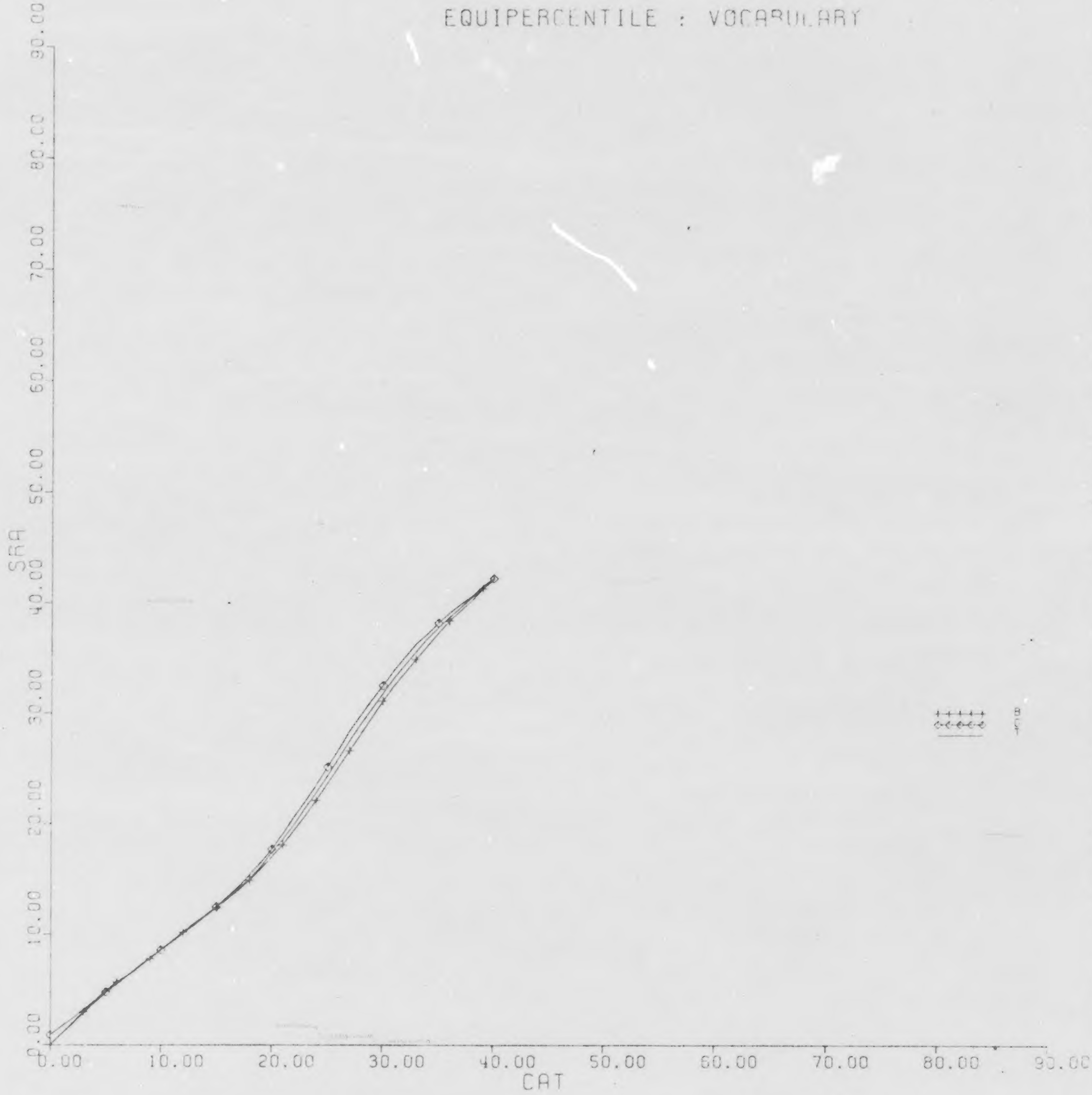
GRAPH 4077. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : VOCABULARY



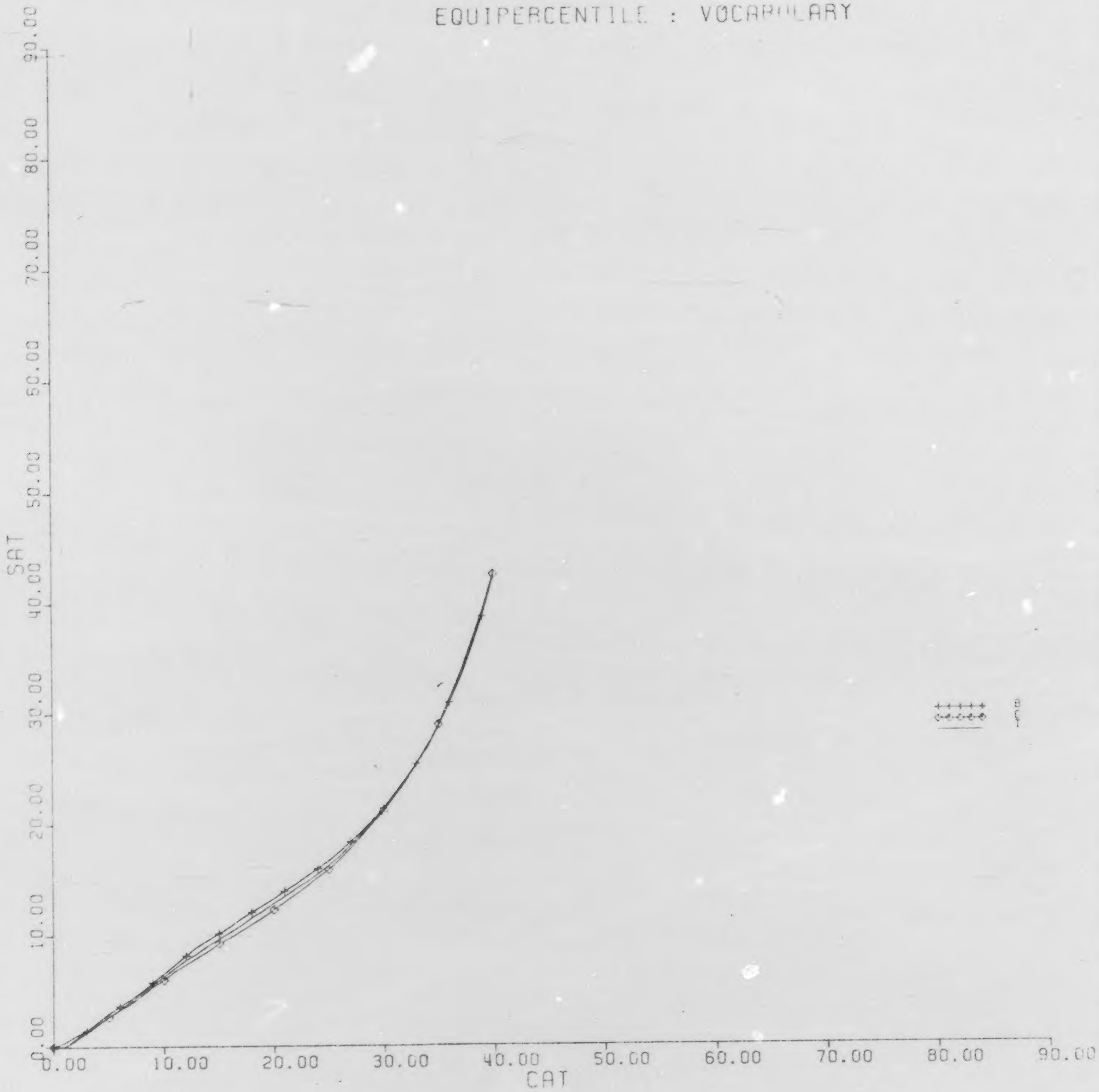
GRAPH 4078. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : VOCABULARY



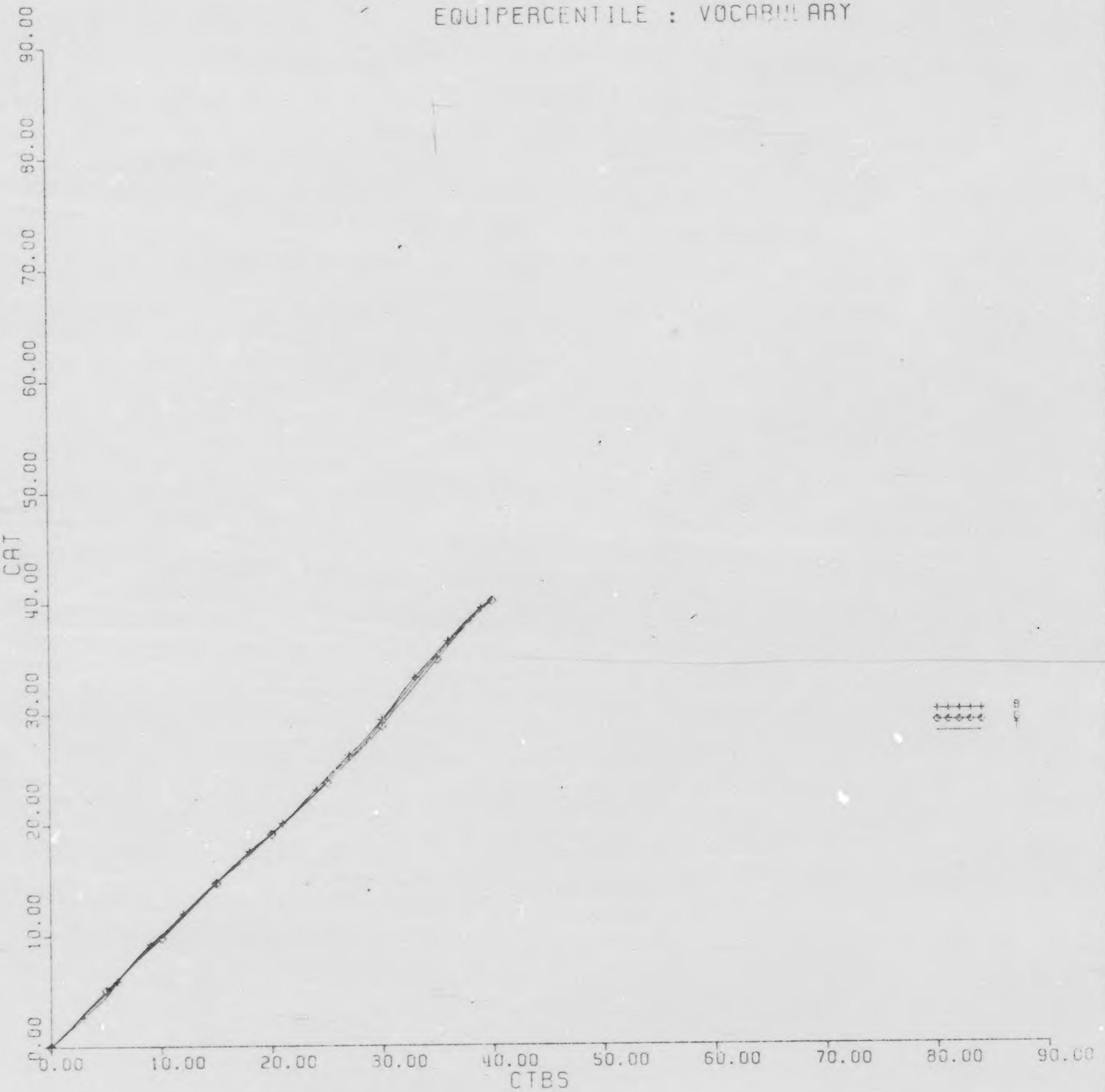
GRAPH 4079. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : VOCABULARY



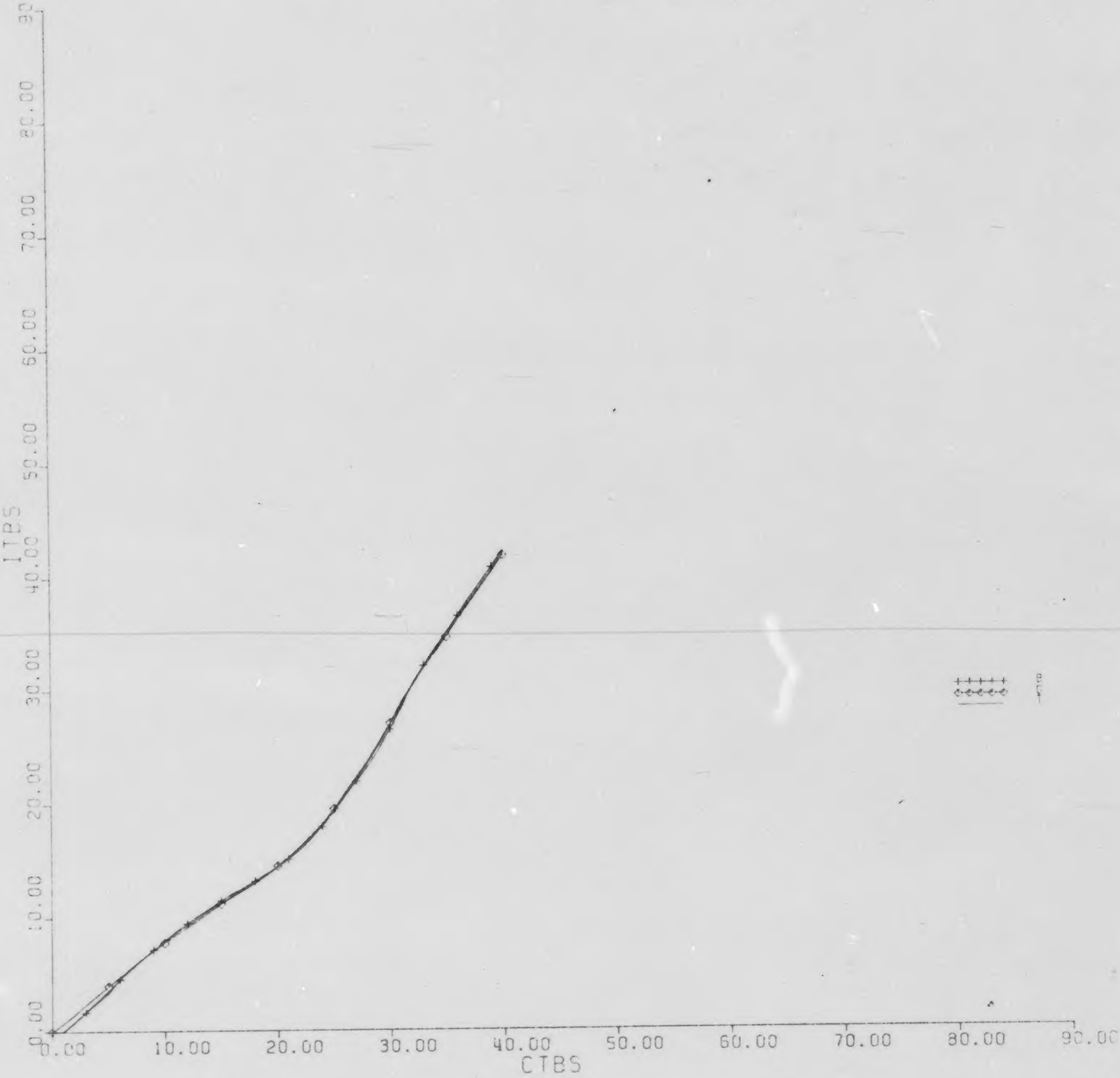
GRAPH 4080. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : VOCABULARY



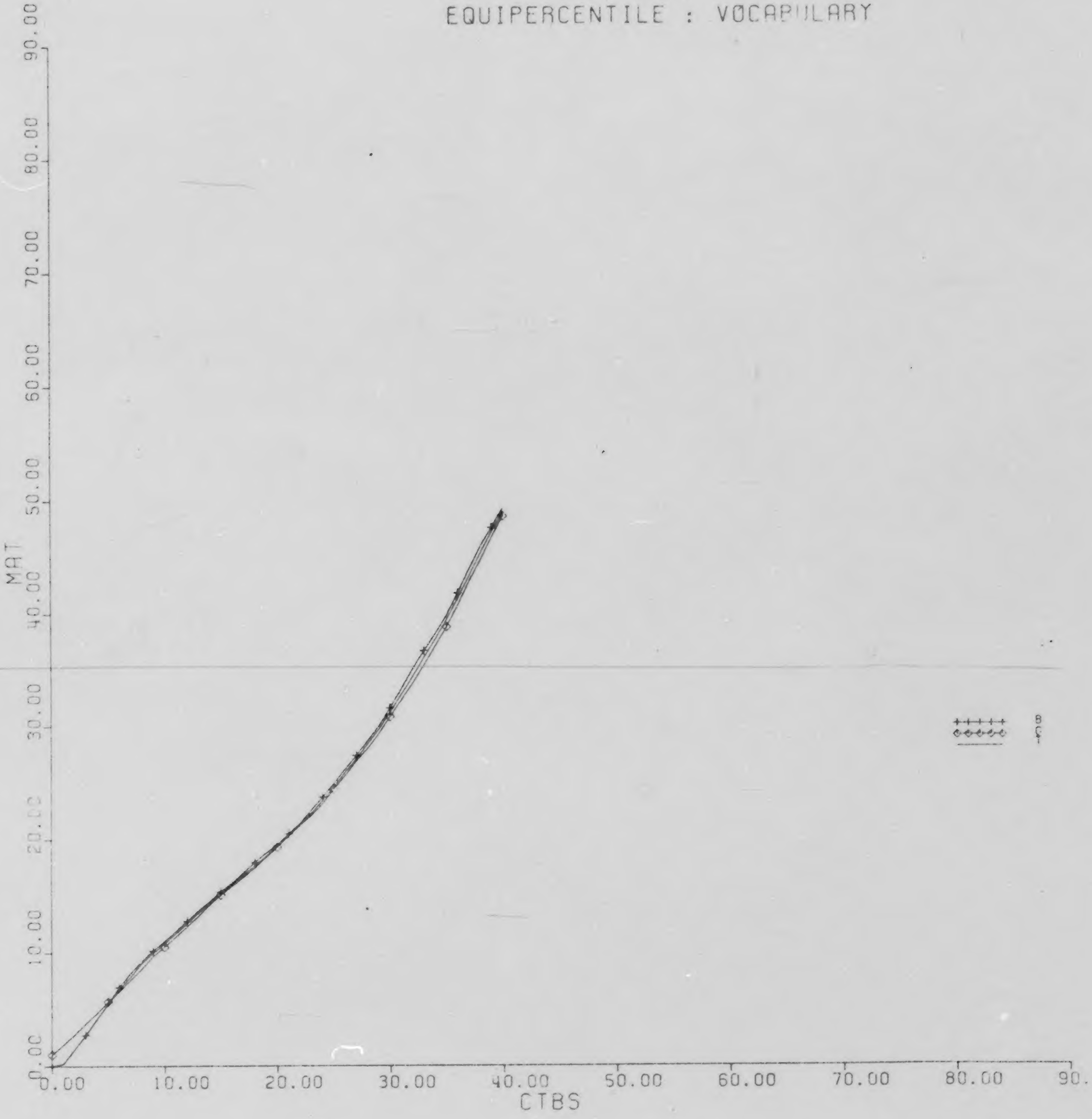
GRAPH 4081. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : VOCABULARY



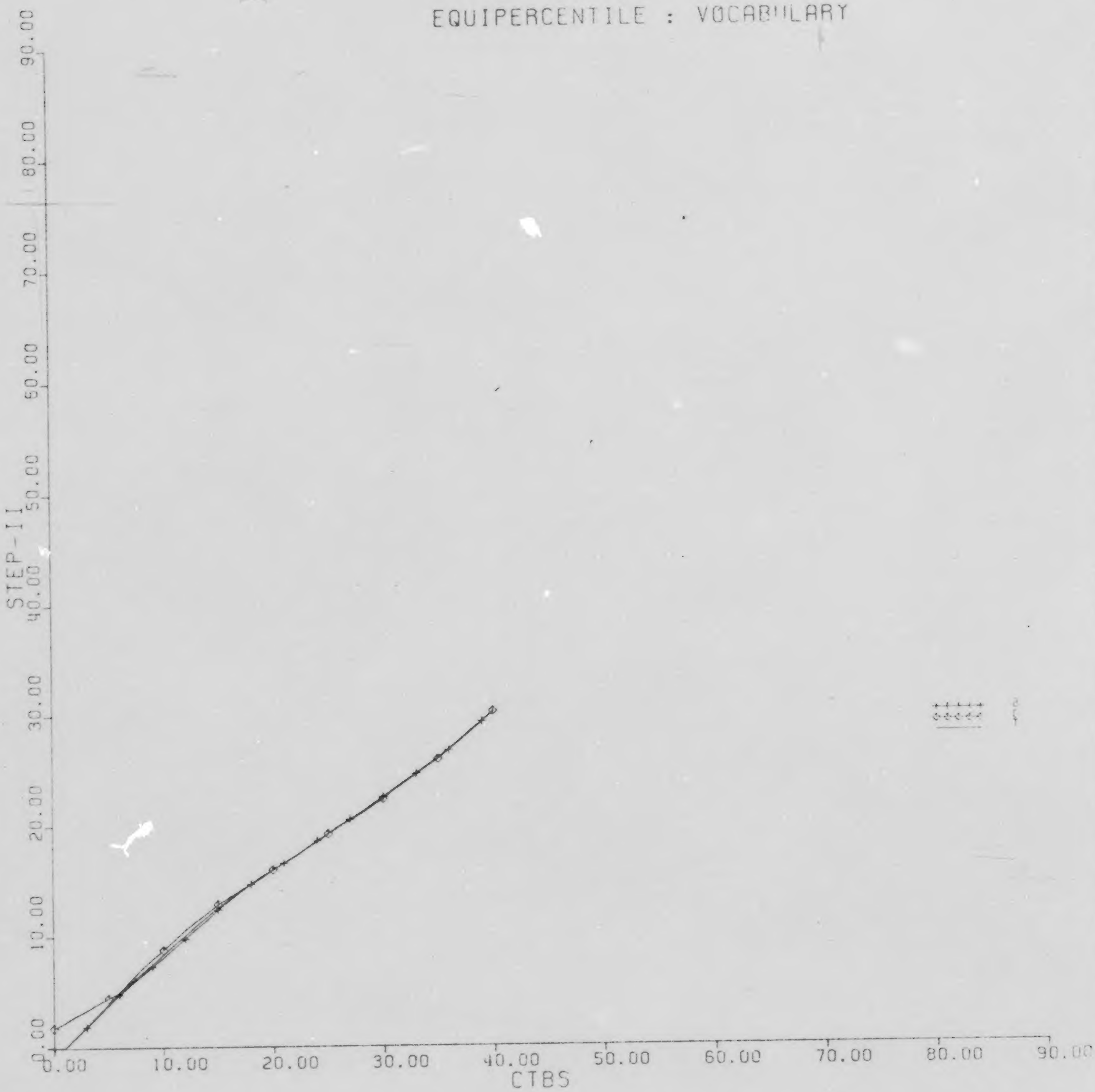
GRAPH 4082. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : VOCABULARY



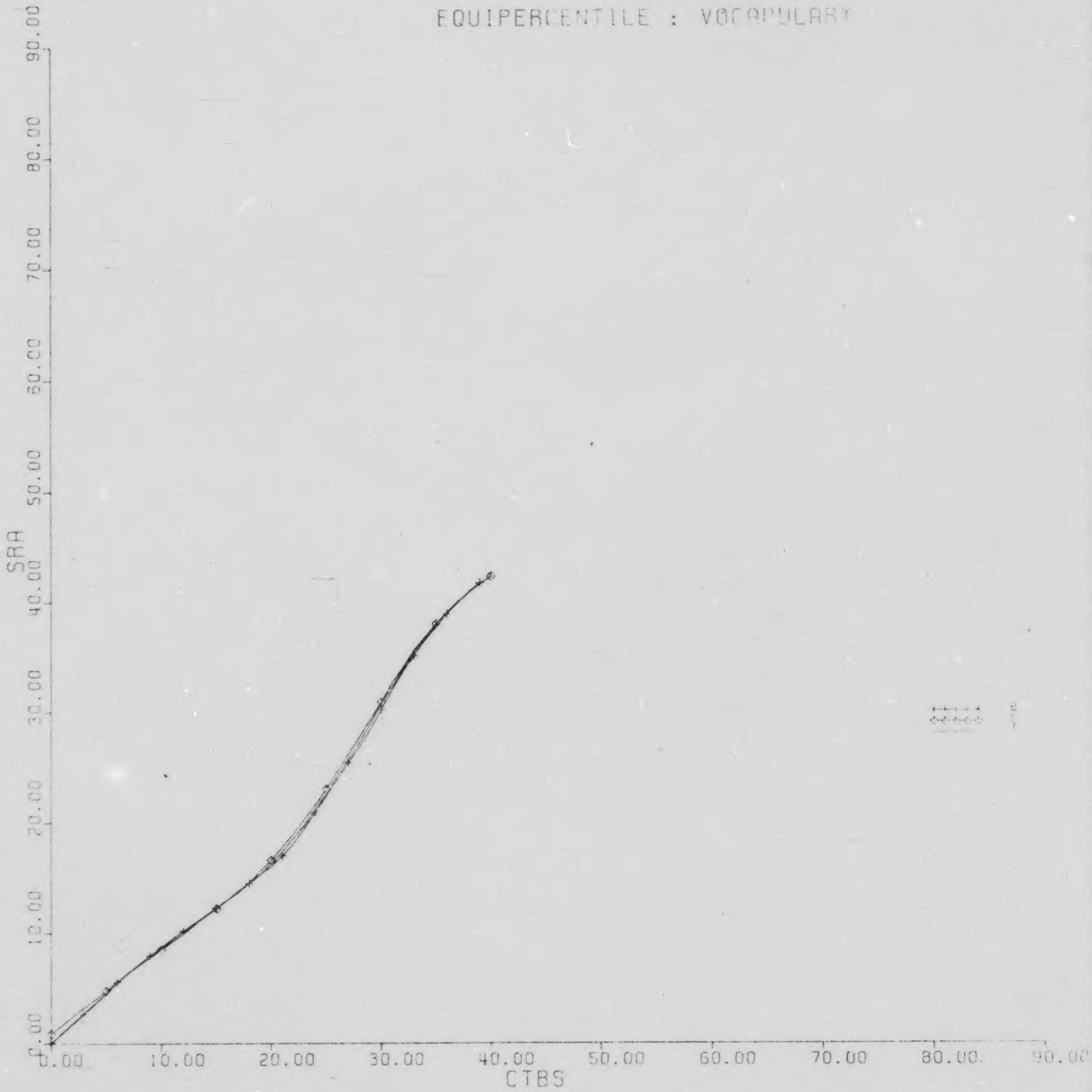
GRAPH 4083. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : VOCABULARY



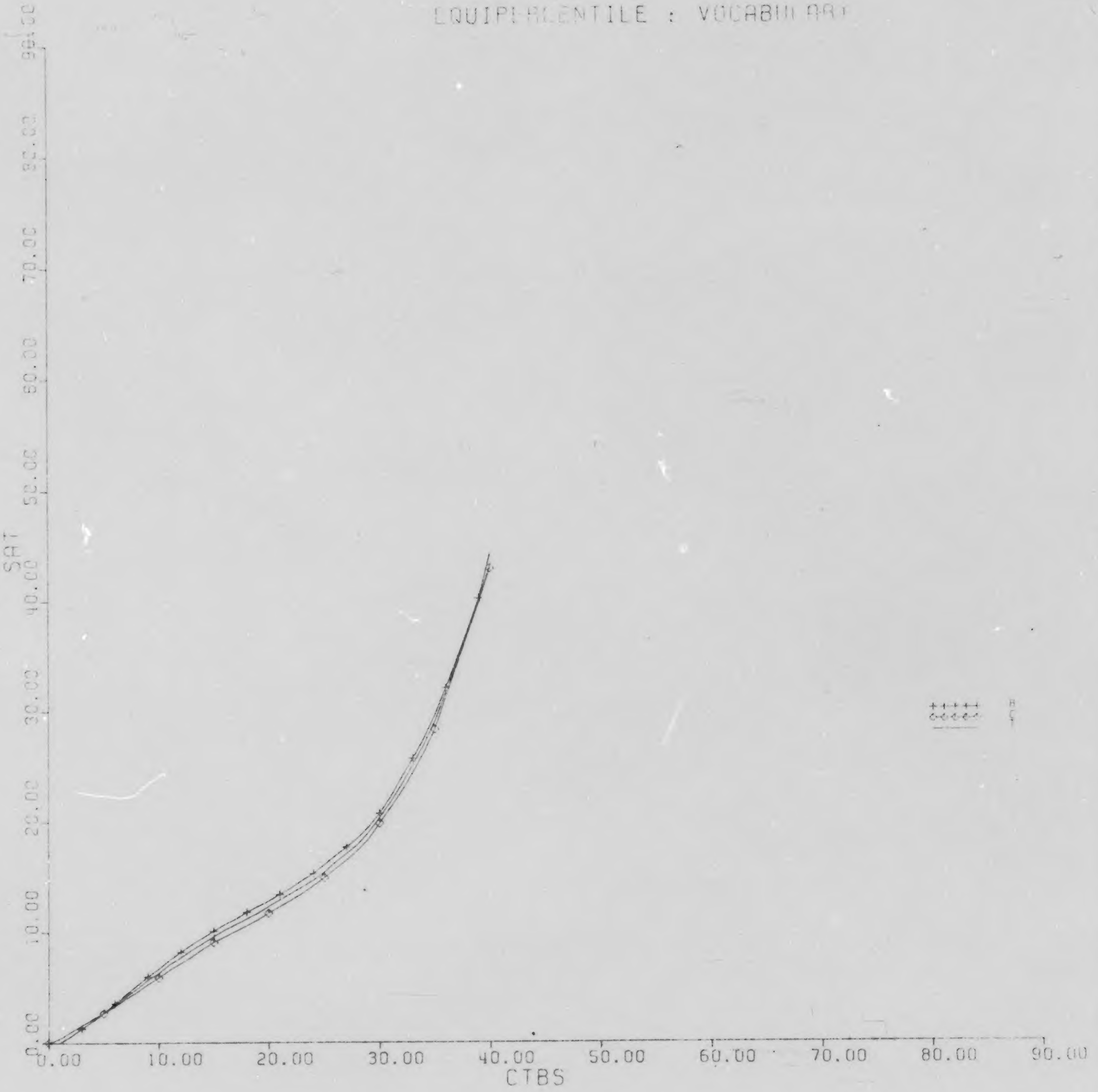
GRAPH 4084. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : VOCABULARY



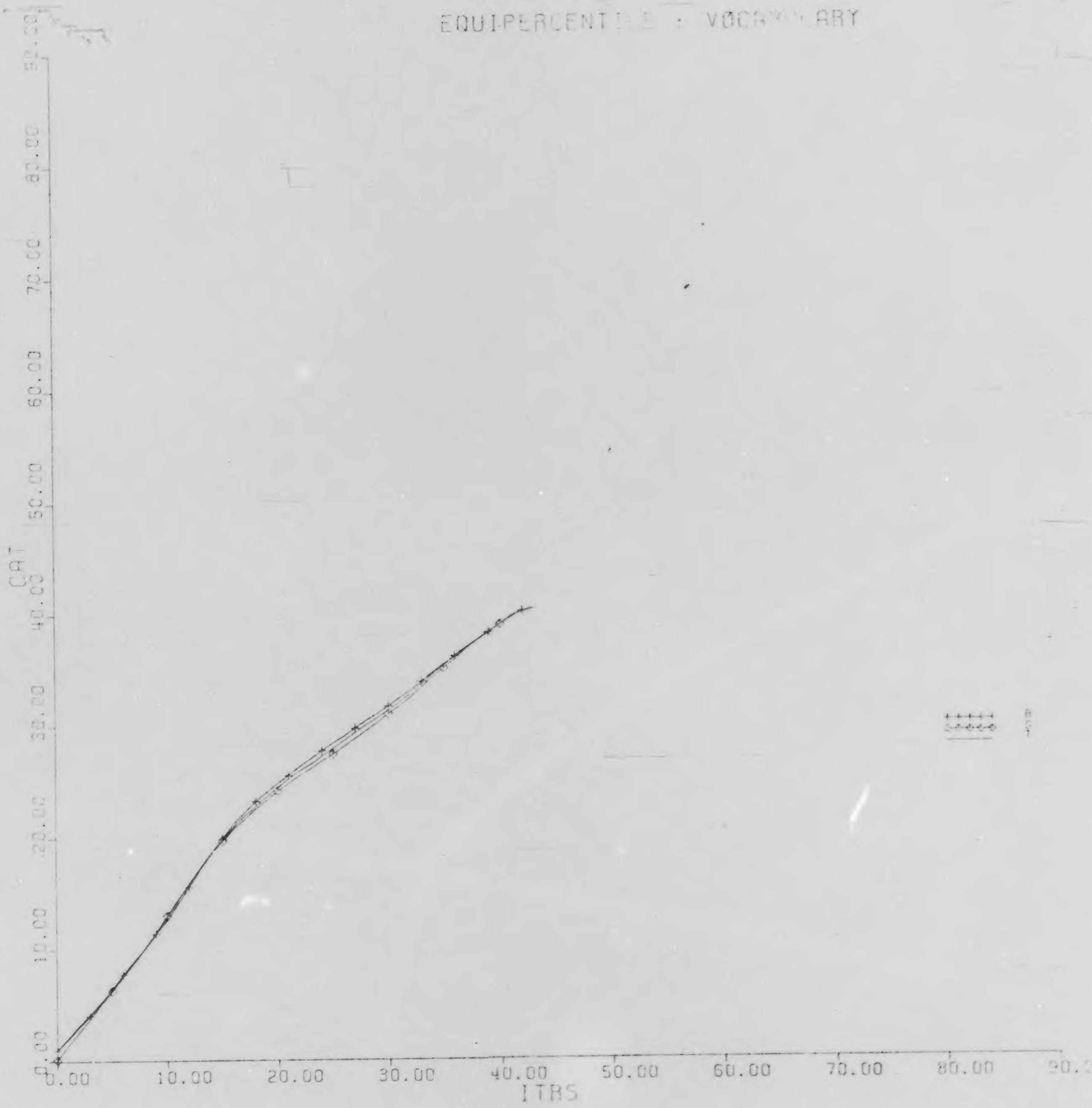
GRAPH 4085. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : VOCABULARY



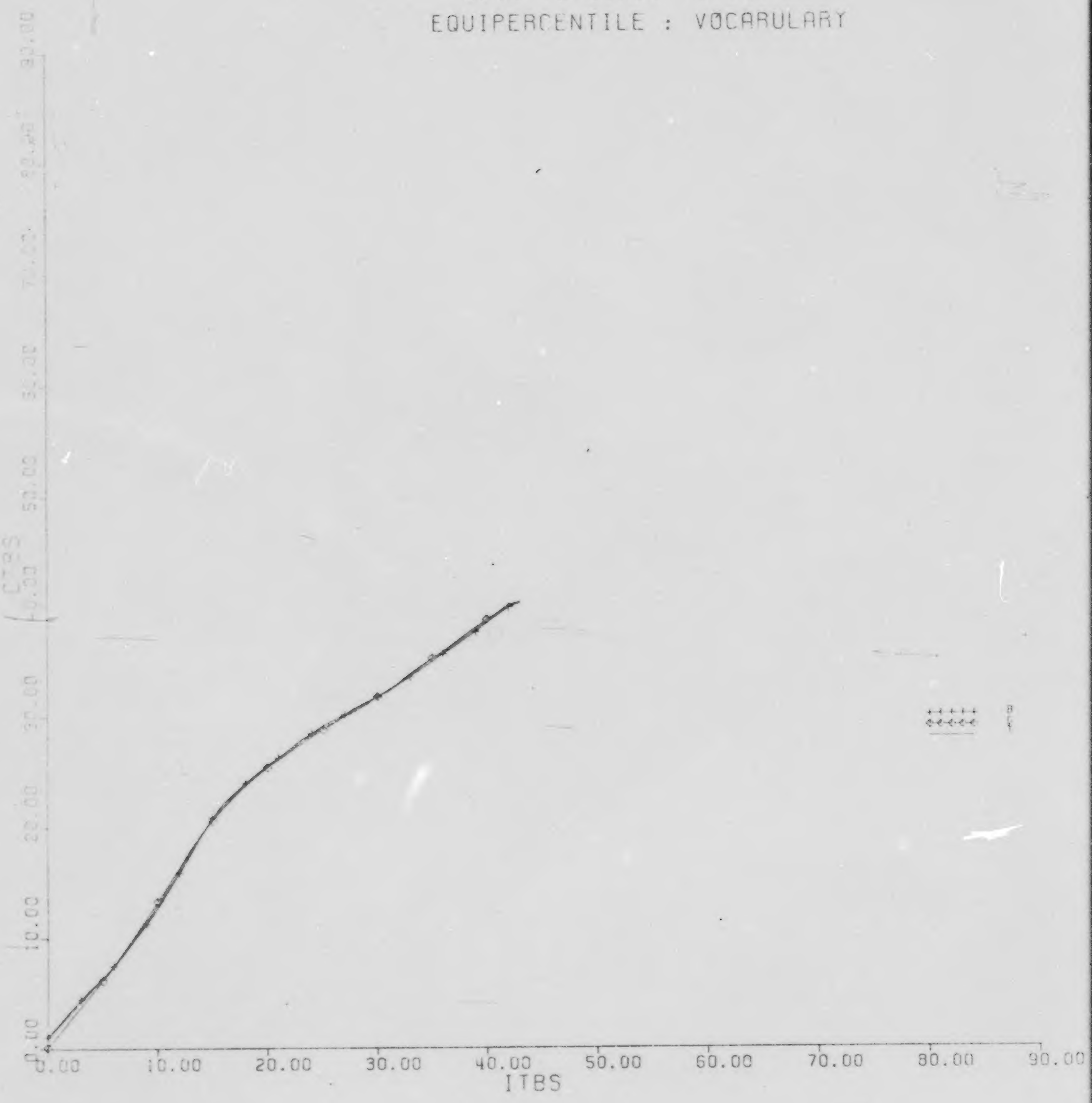
GRAPH [illegible]. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : VOCABULARY



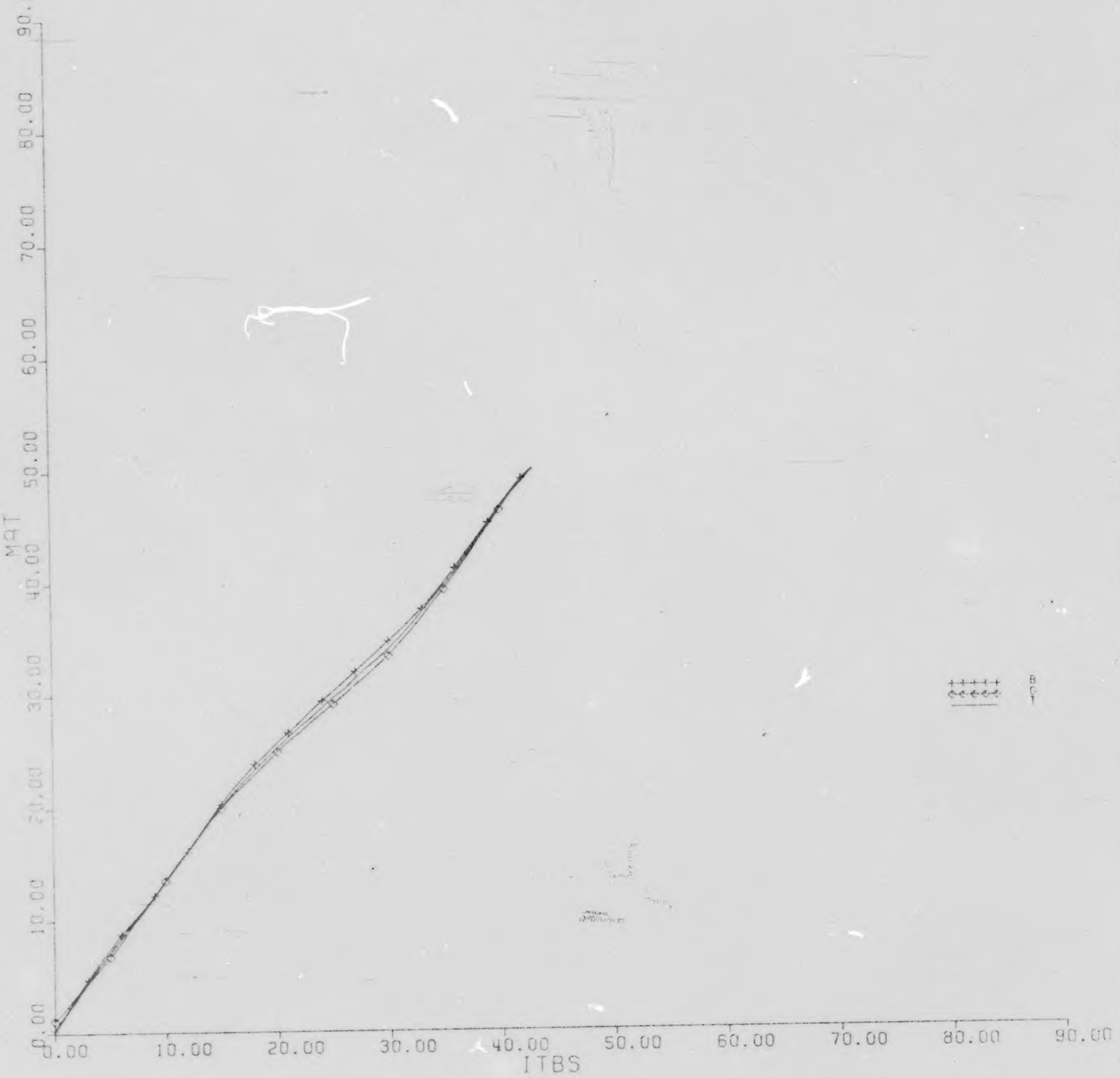
GRAPH 5007. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : VOCABULARY



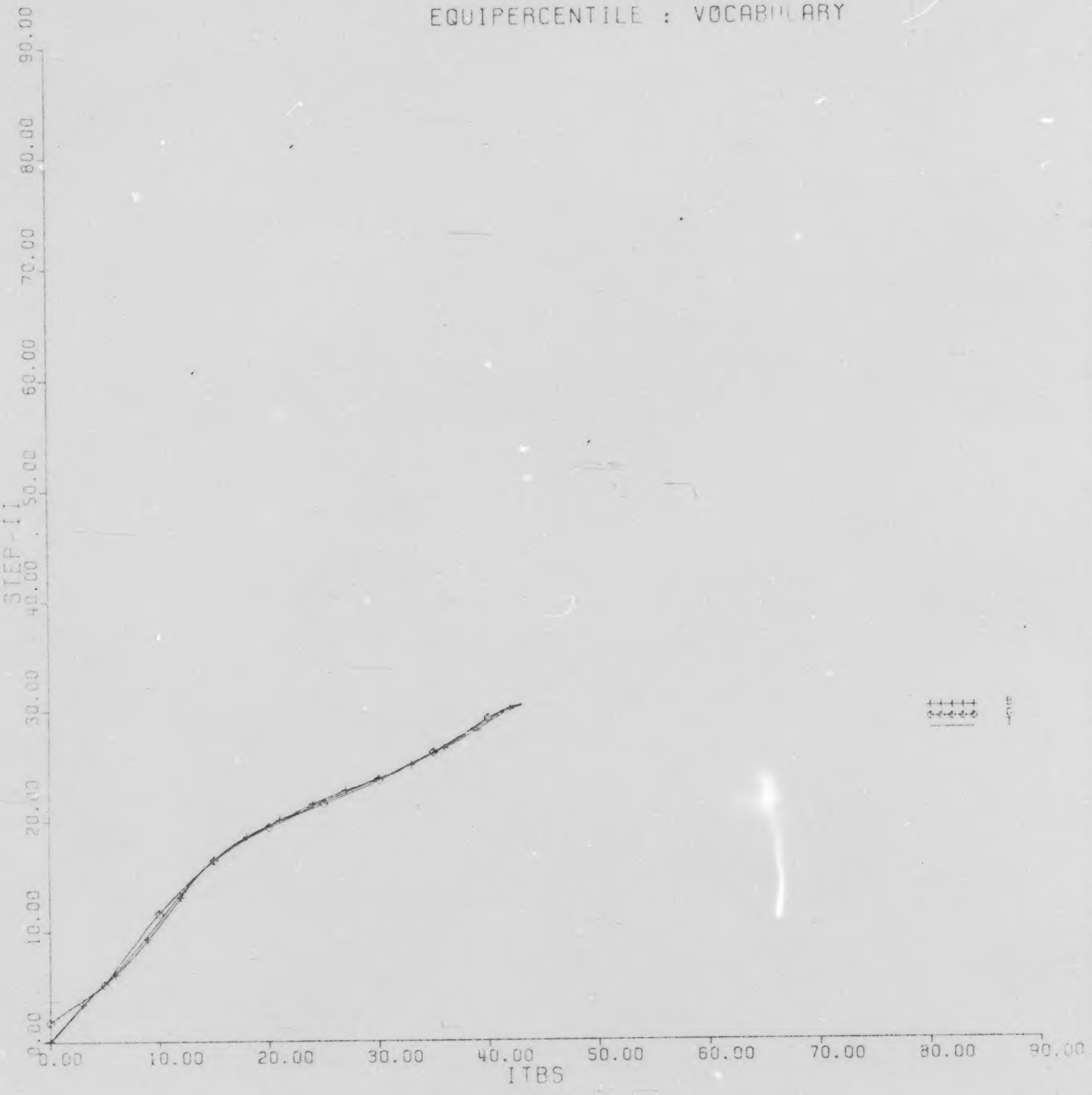
GRAPH 4088. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : VOCABULARY



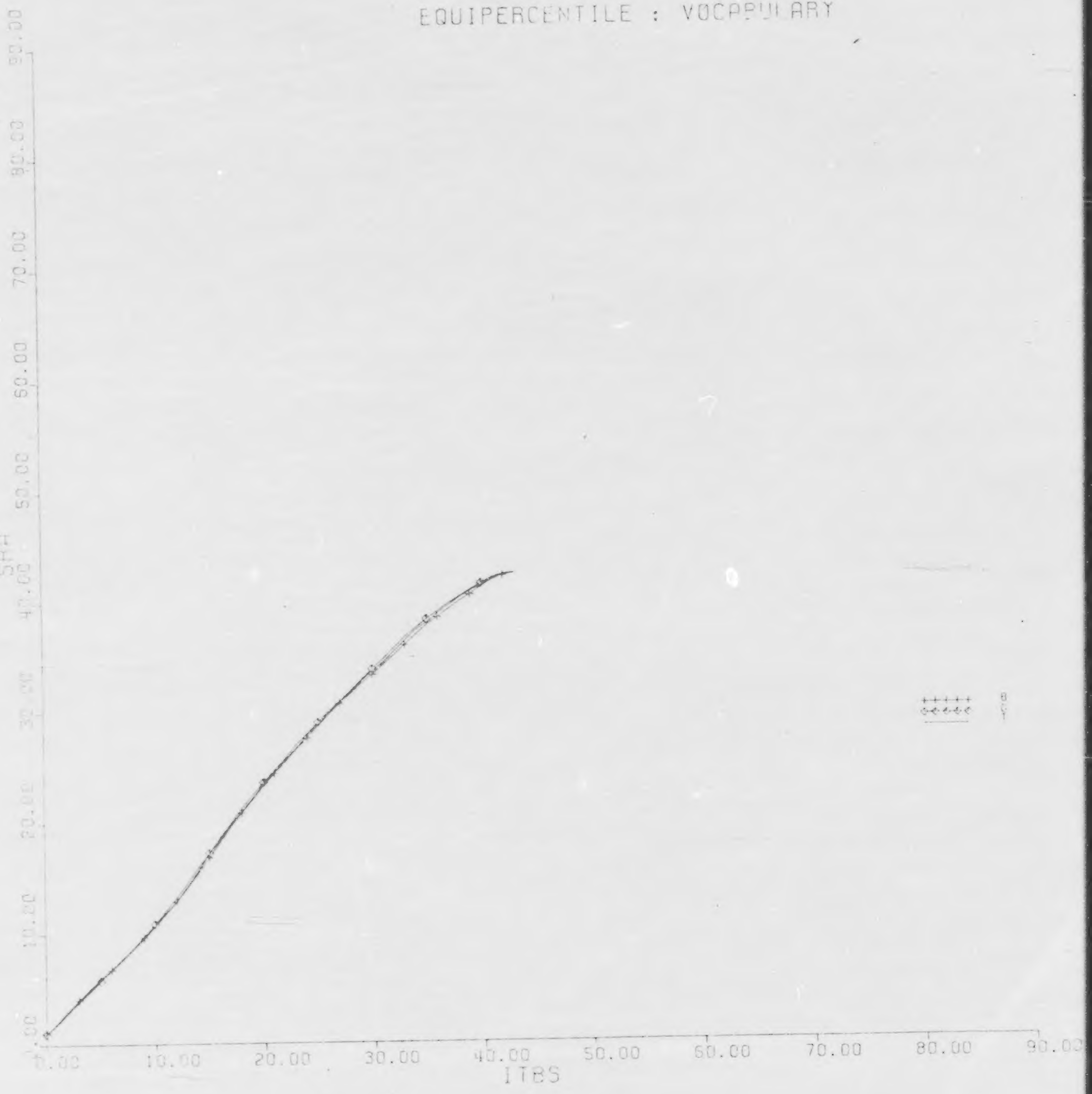
GRAPH 4039. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : VOCABULARY



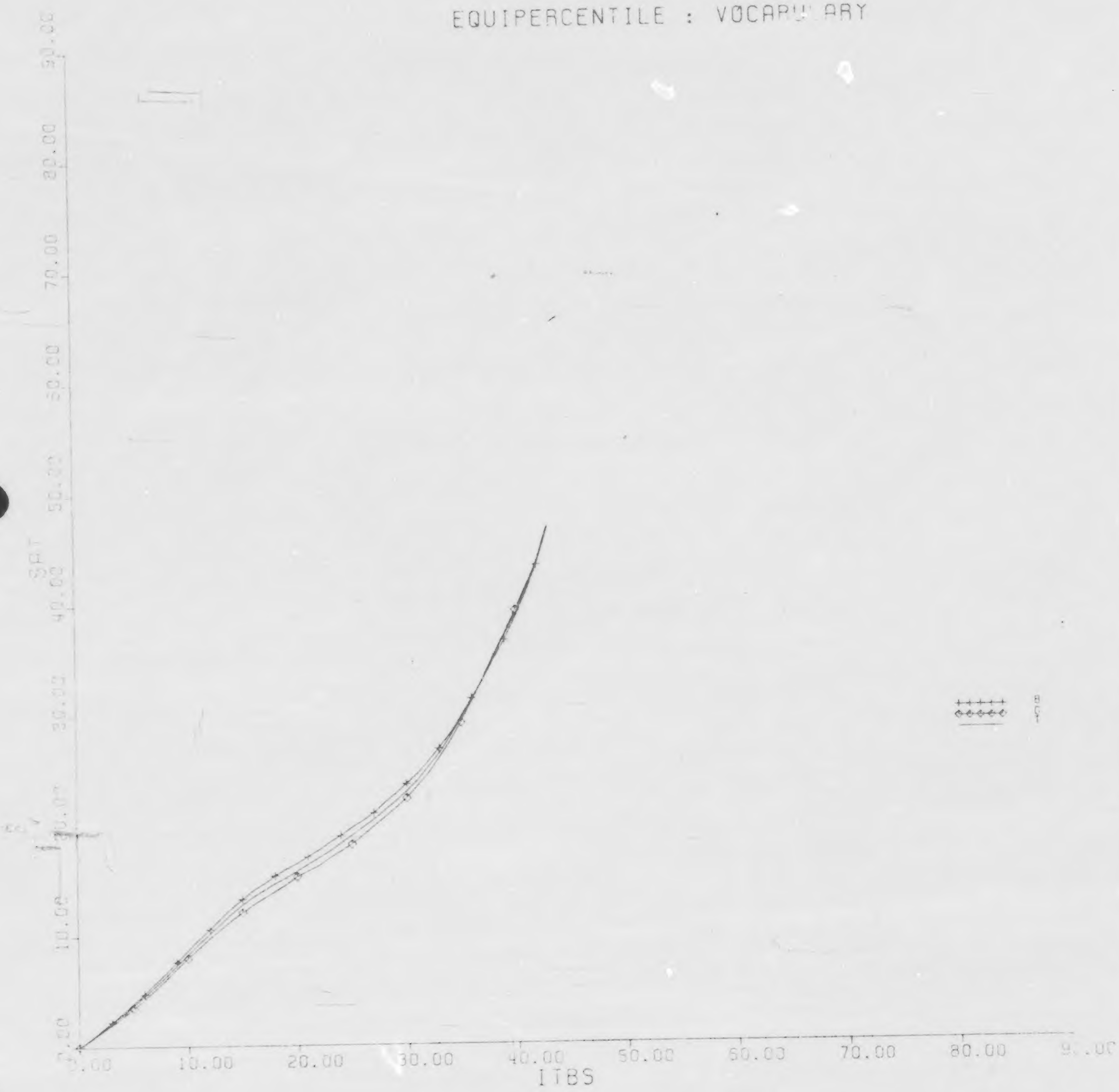
GRAPH 4090. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : VOCABULARY



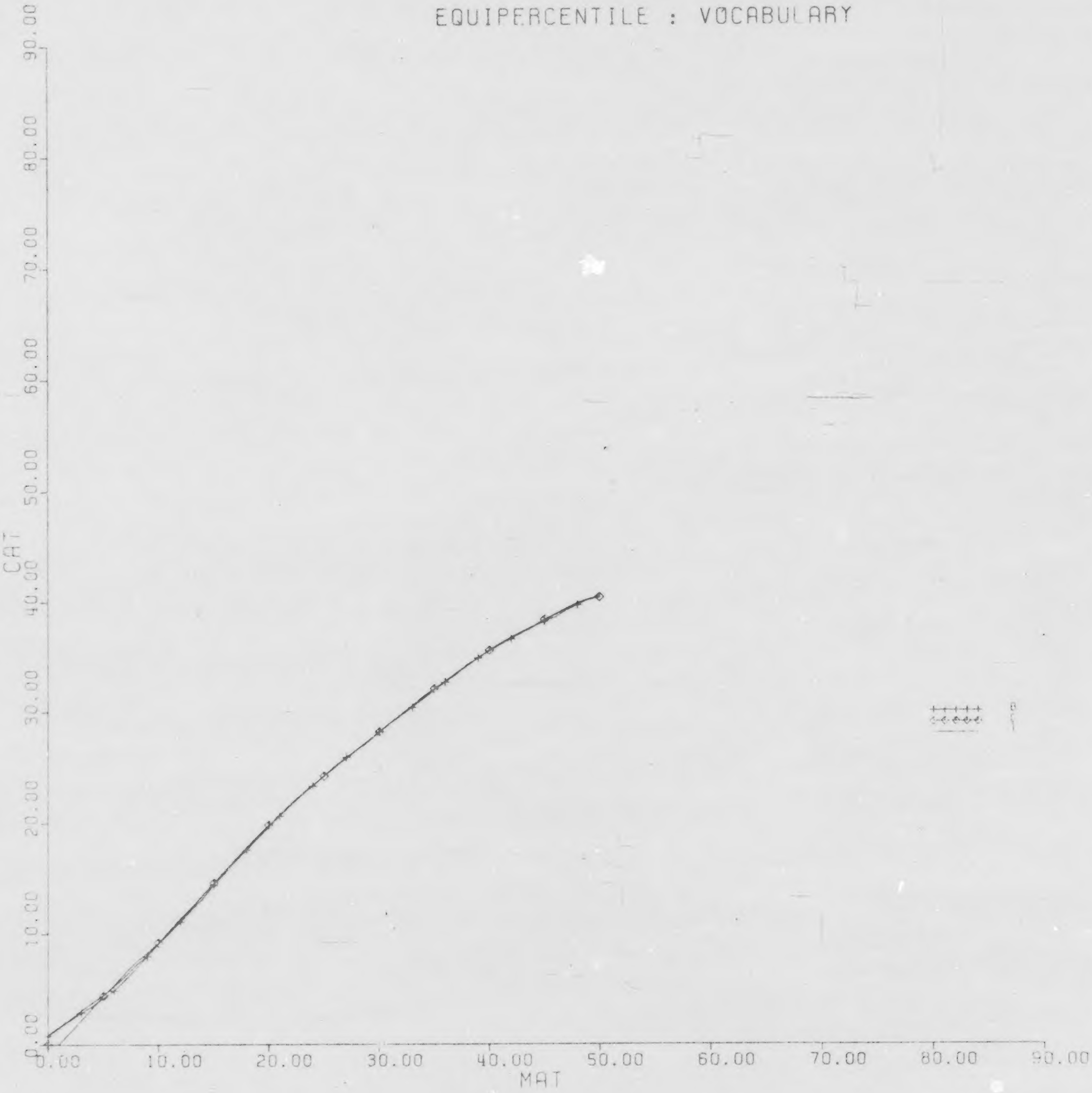
GRAPH 4091. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : VOCABULARY



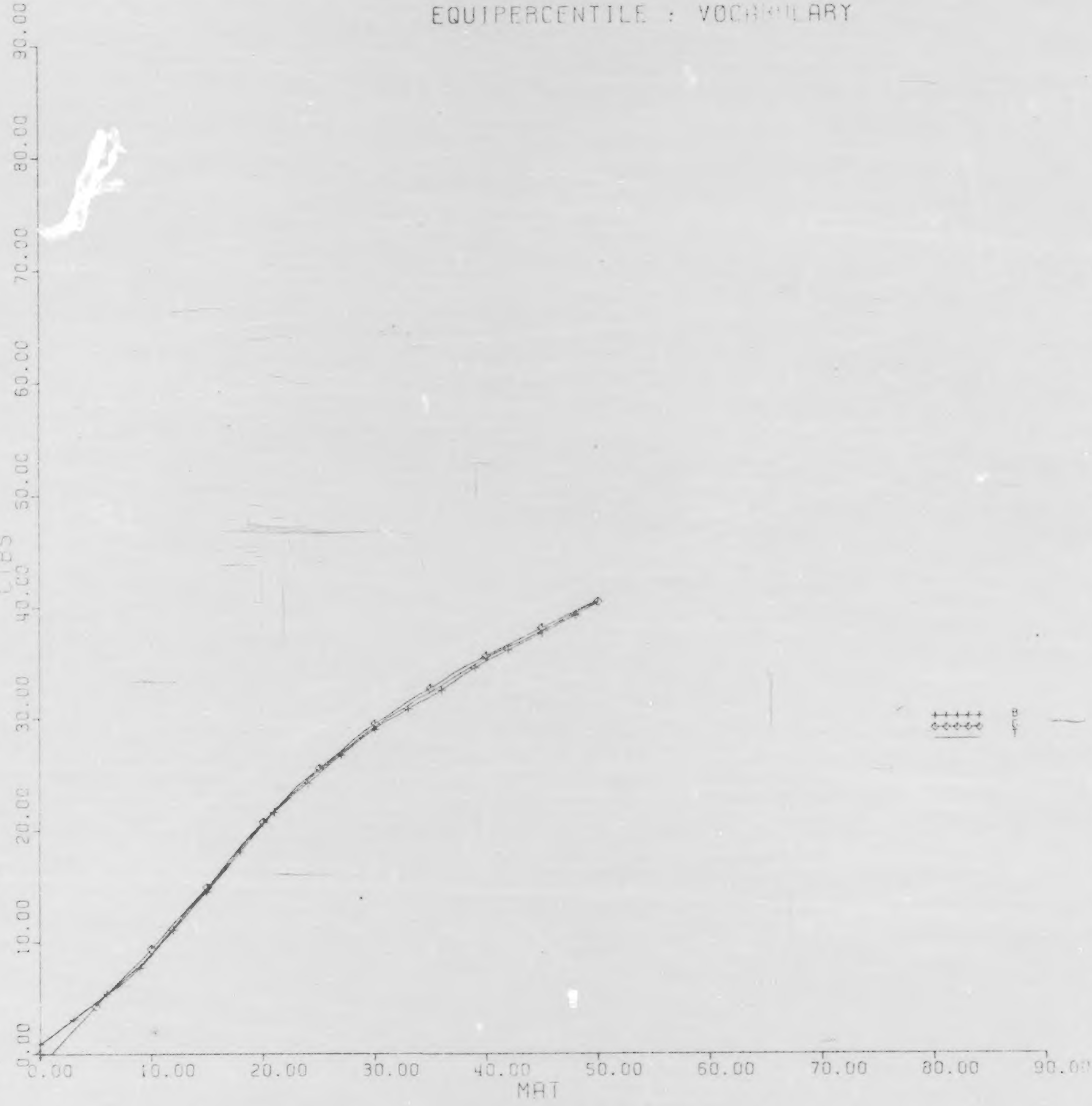
GRAPH 4092. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : VOCABULARY



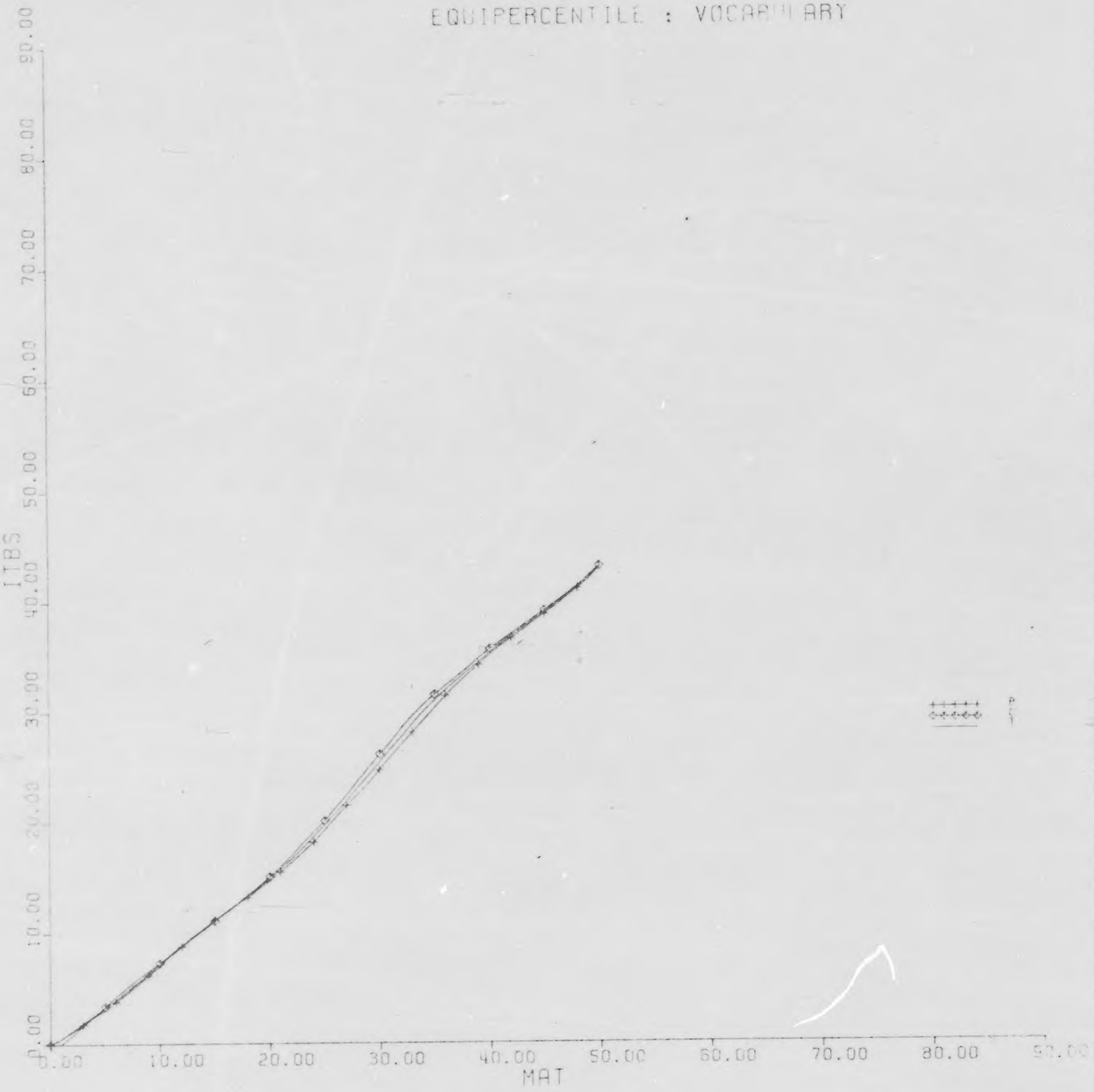
GRAPH 4093. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : VOCABULARY



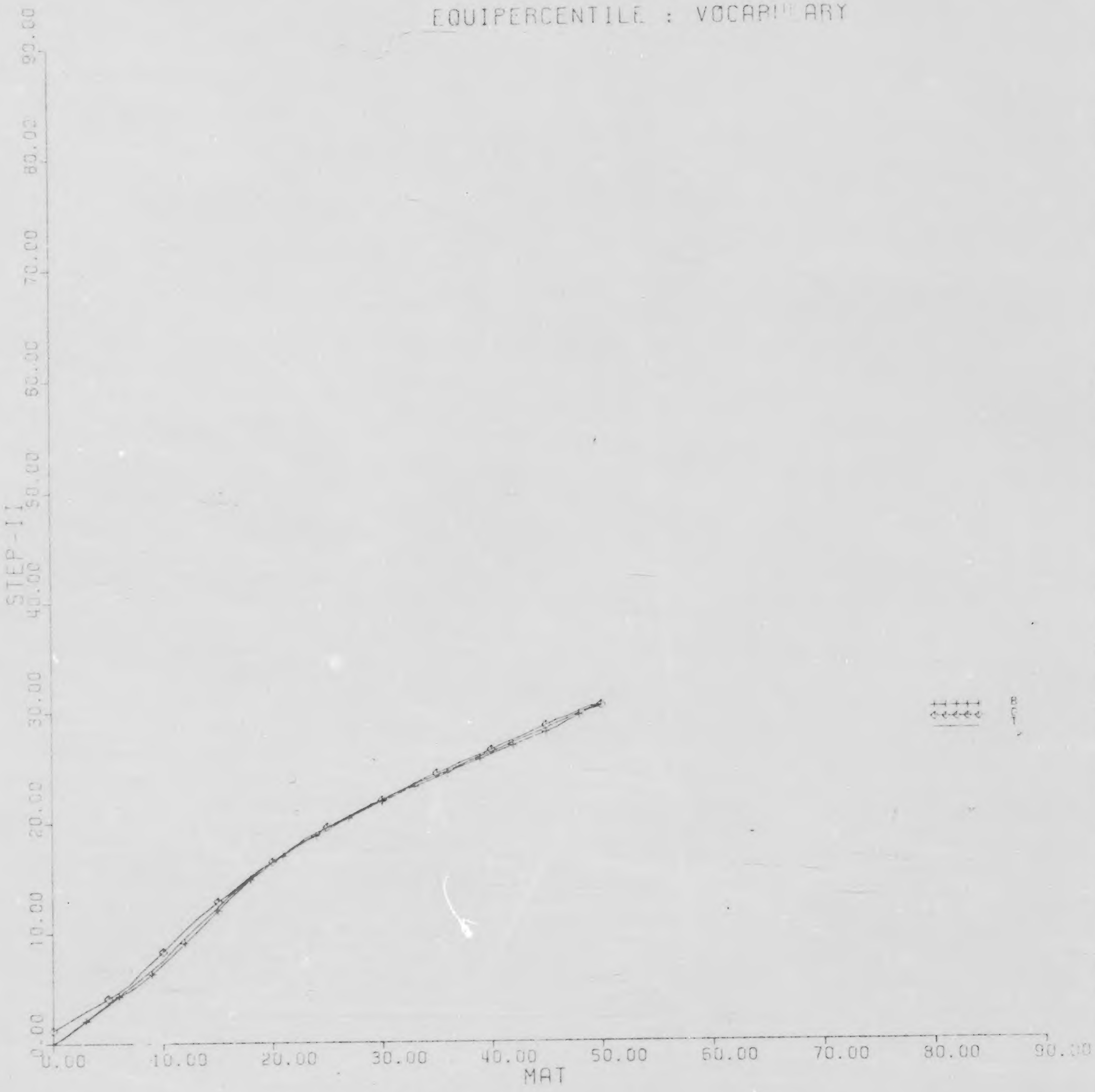
GRAPH 4094. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : VOCABULARY



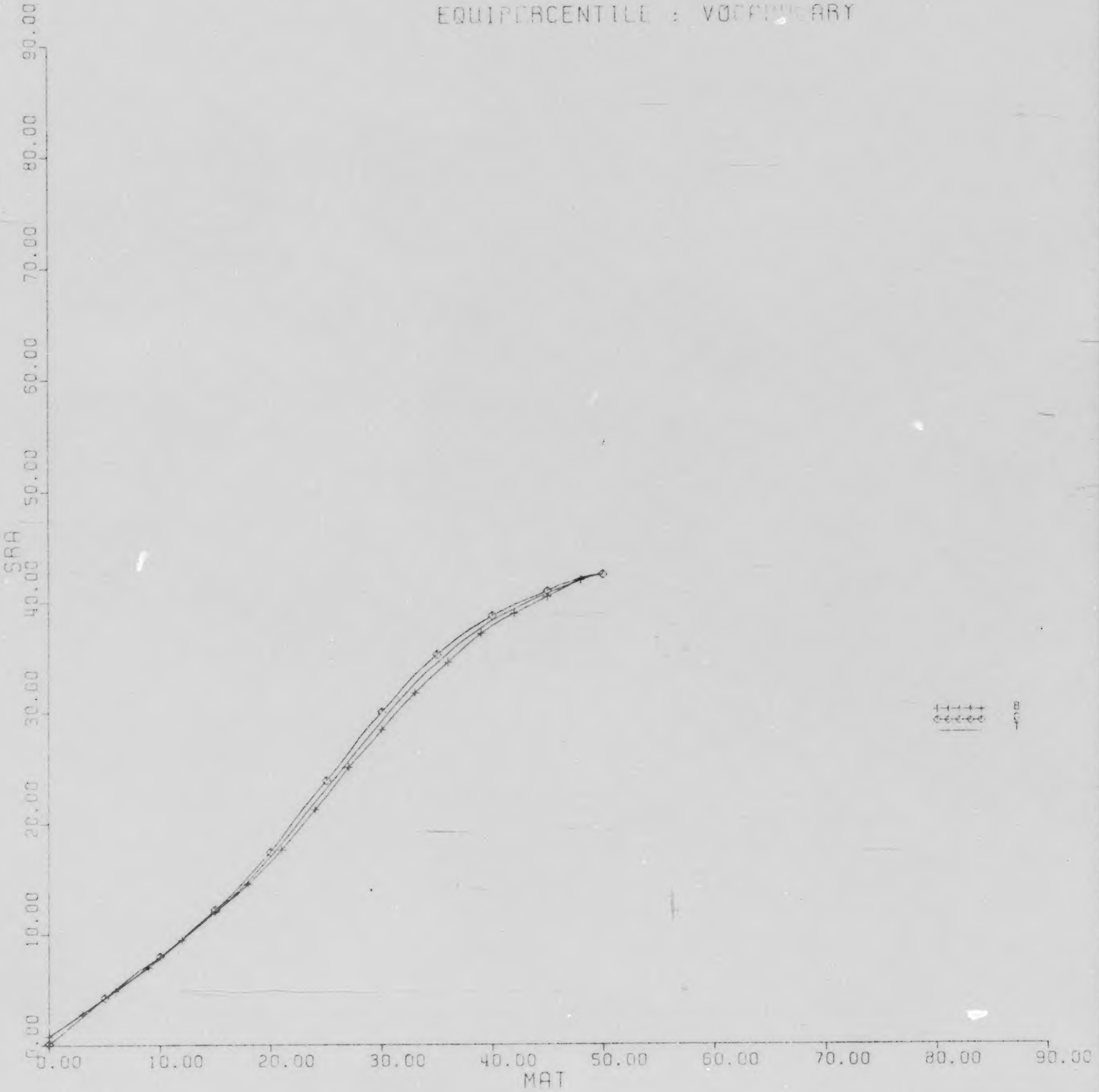
GRAPH 4095. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : VOCABULARY



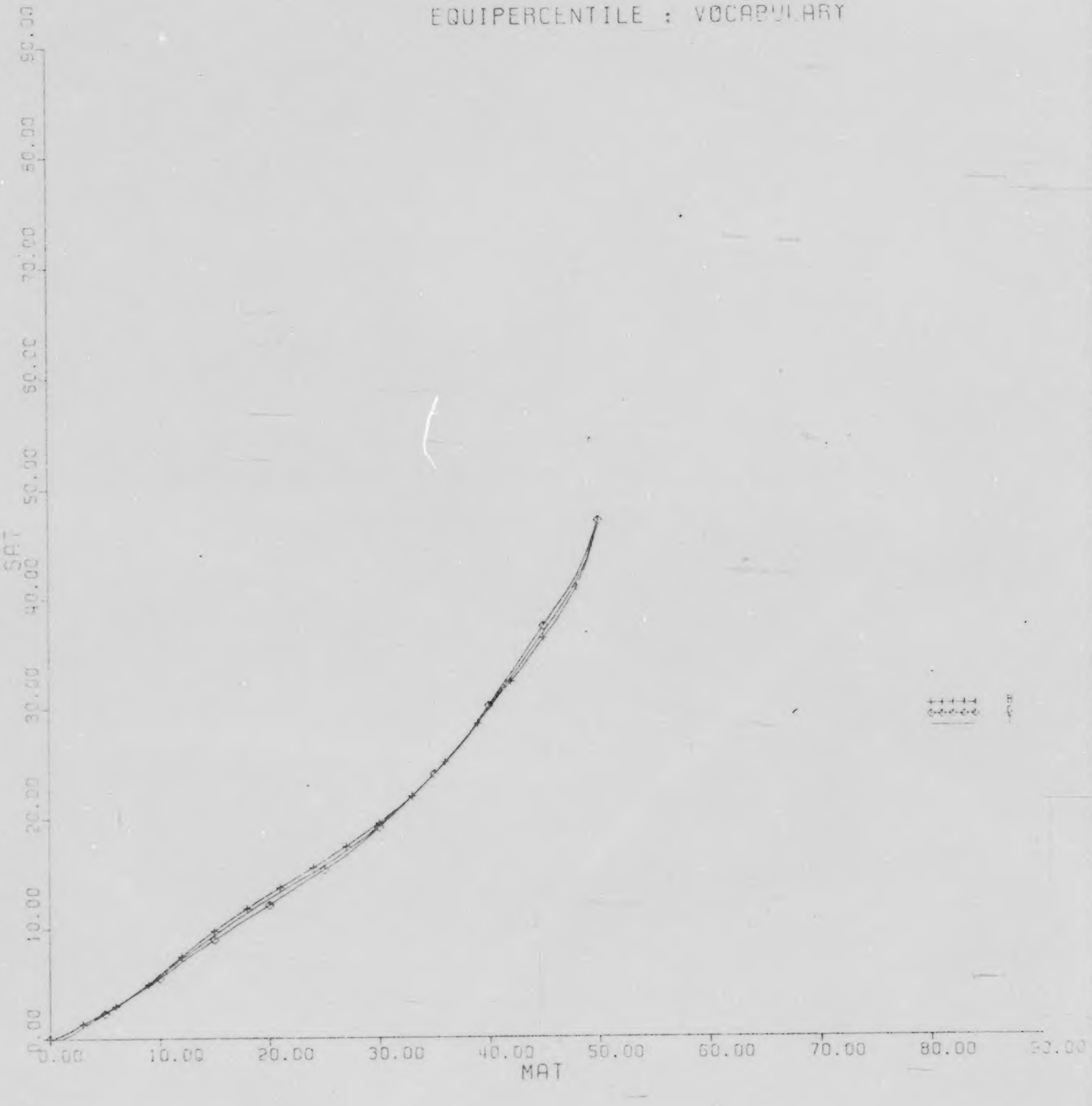
GRAPH 4096. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : VOCABULARY



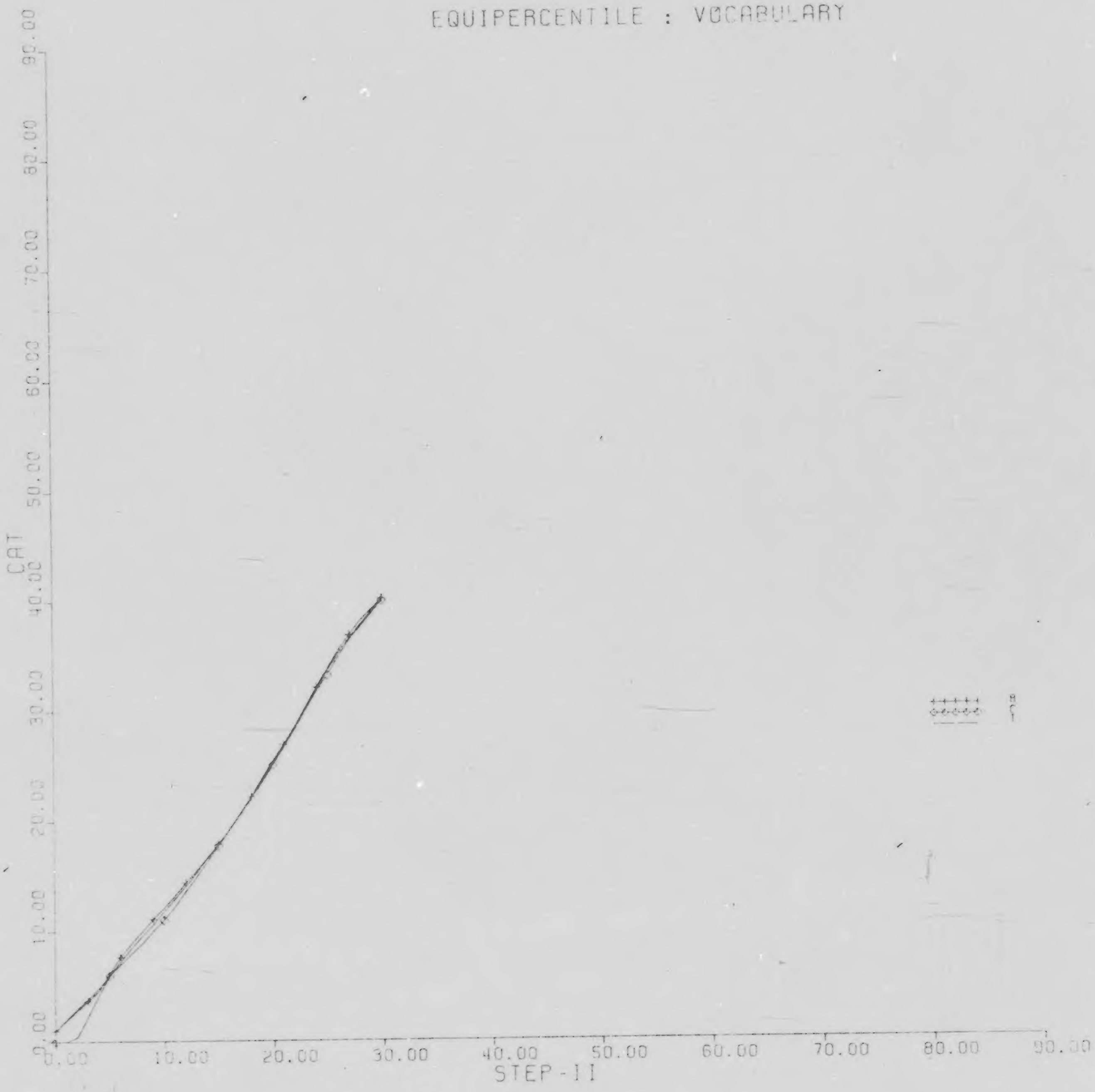
GRAPH 4097. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : VOCABULARY



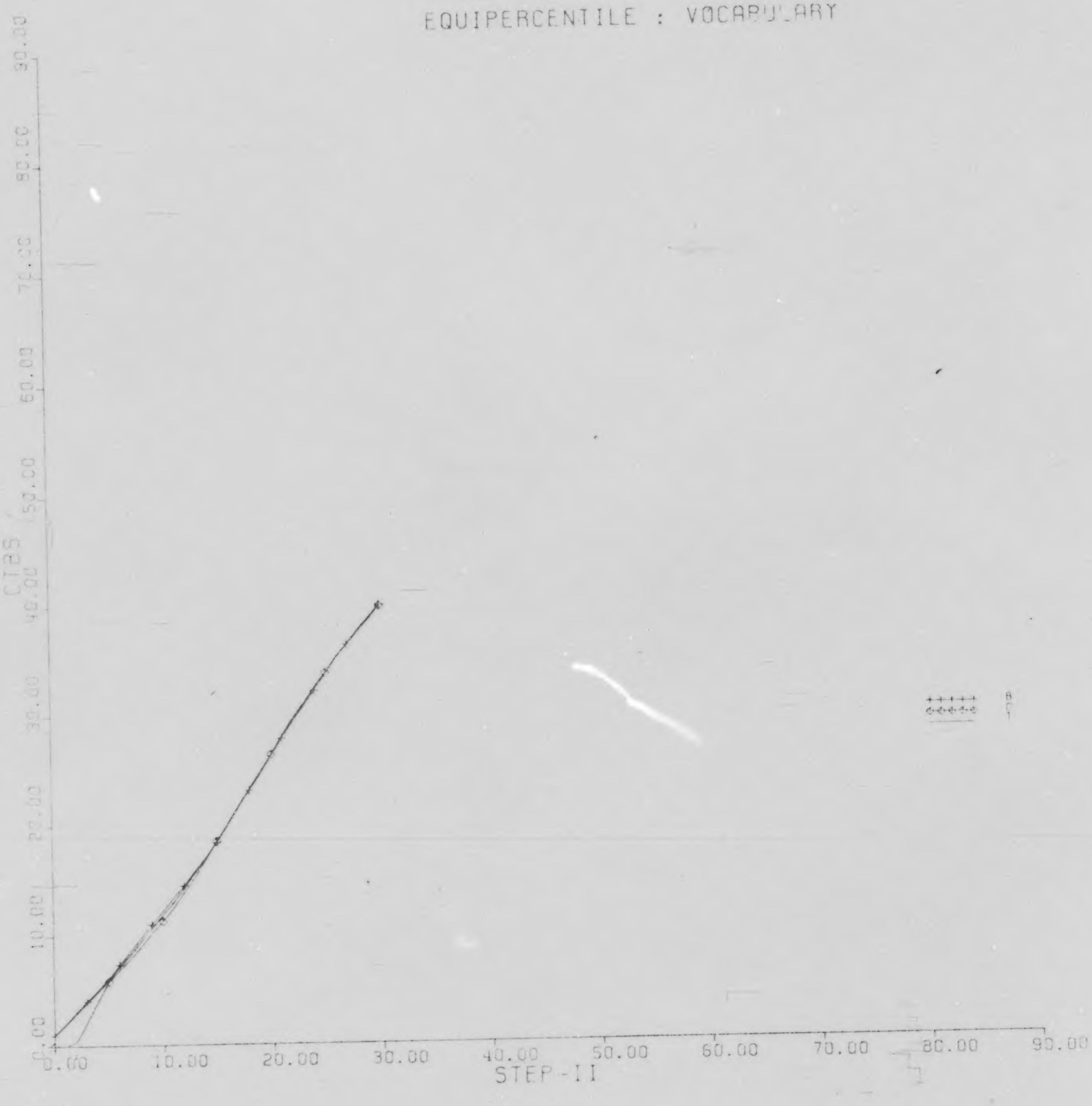
GRAPH 4098. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : VOCABULARY



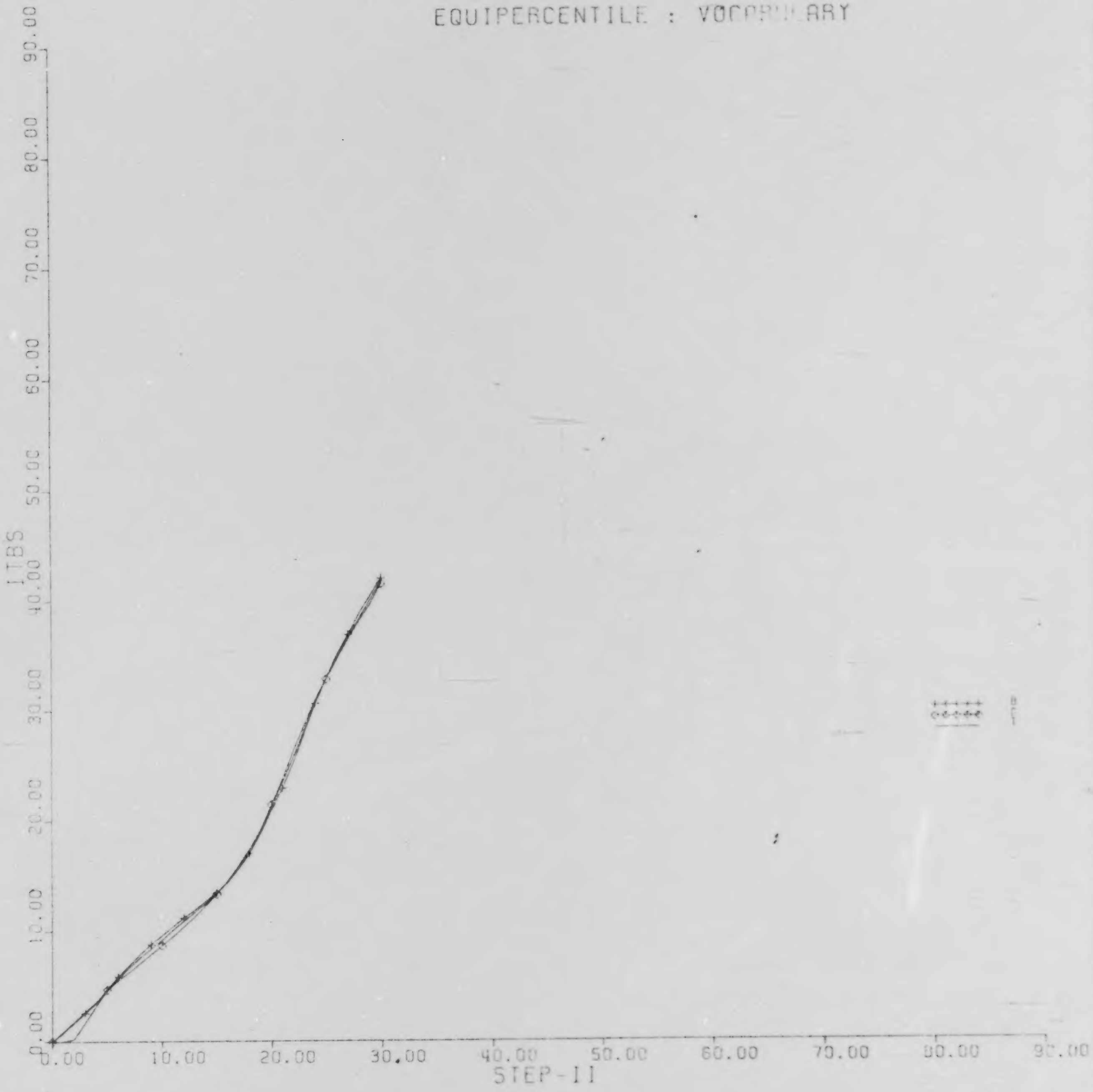
GRAPH 4099. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : VOCABULARY



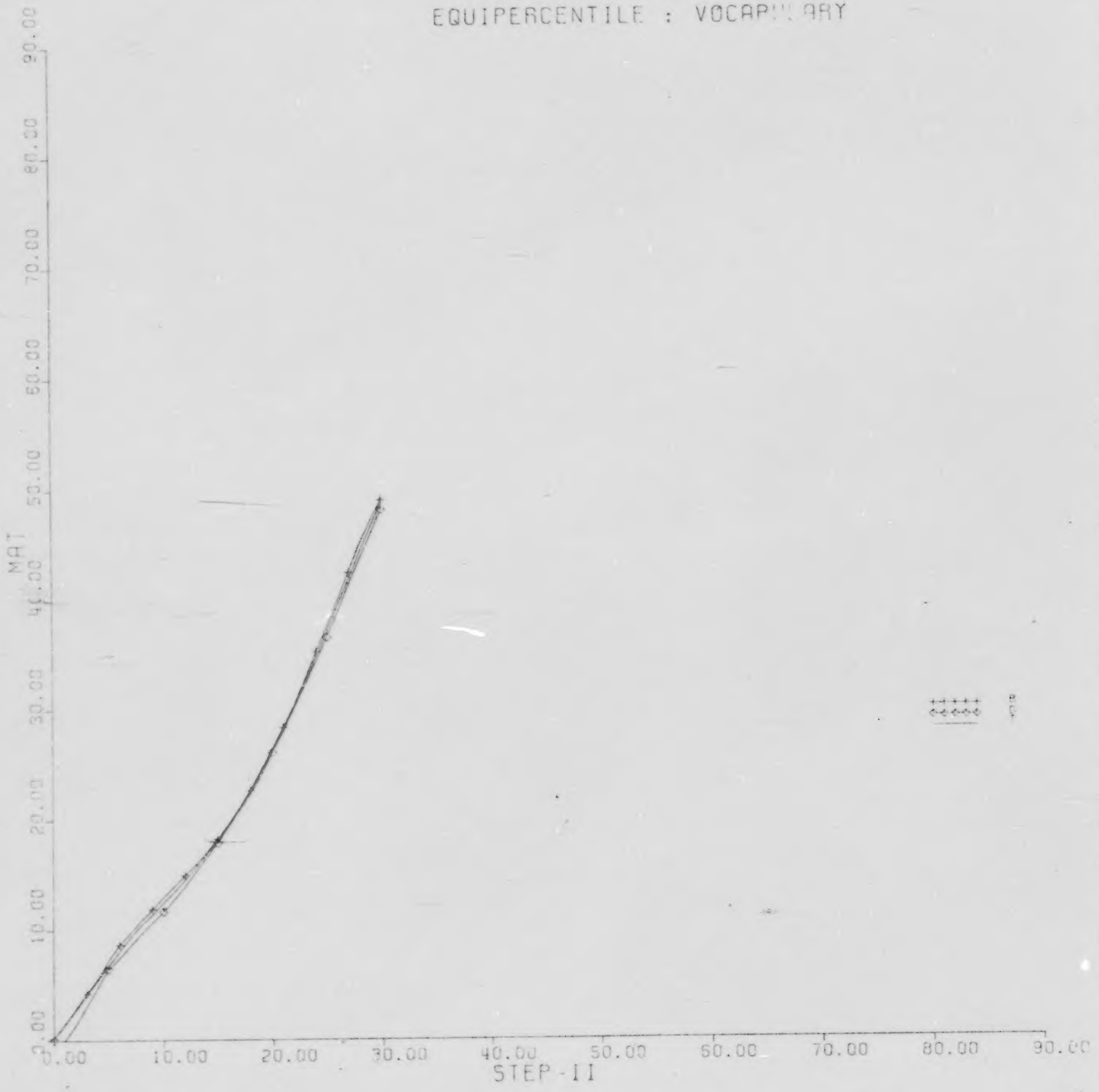
GRAPH 4100. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : VOCABULARY



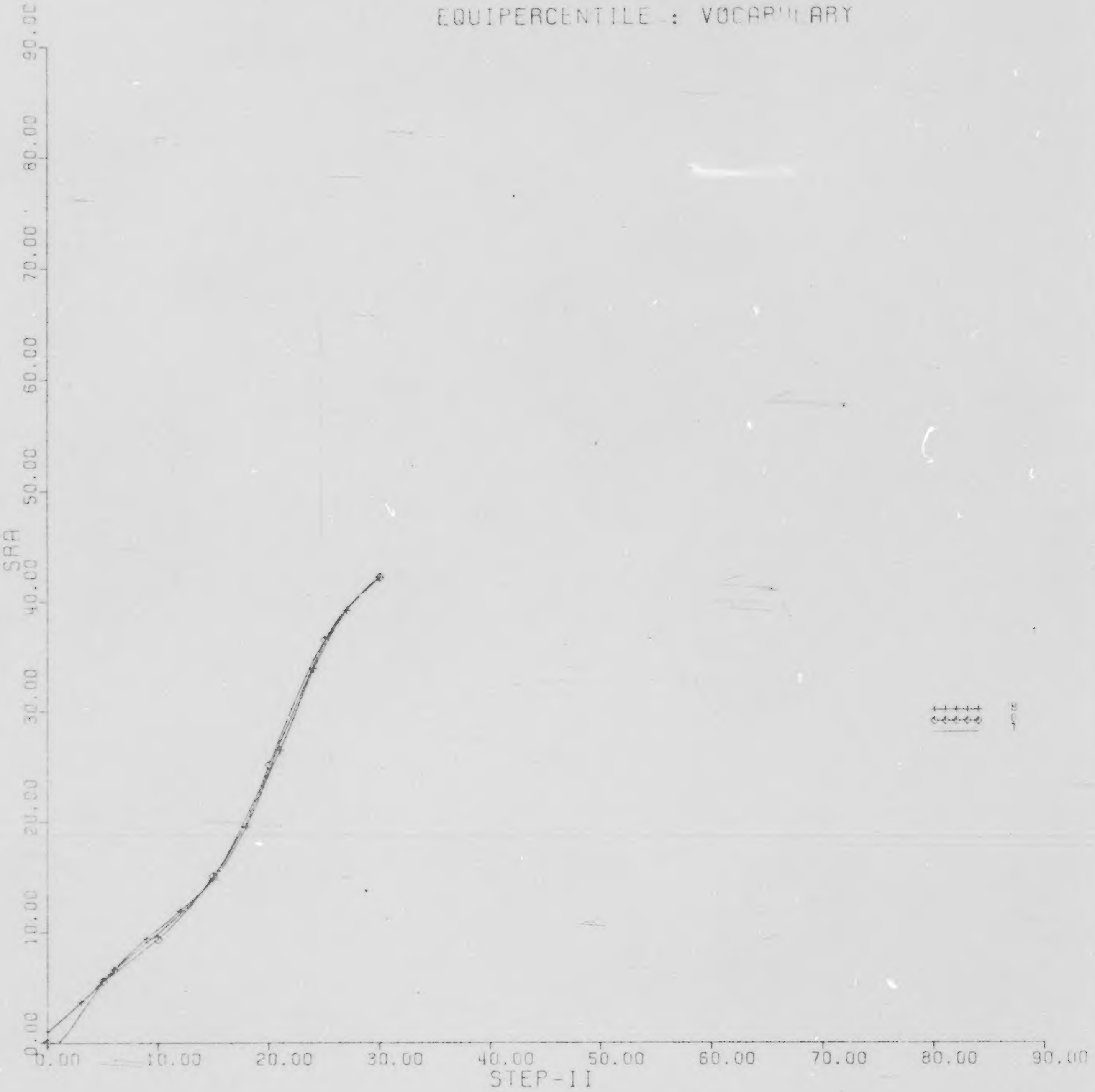
GRAPH 4101. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : VOCABULARY



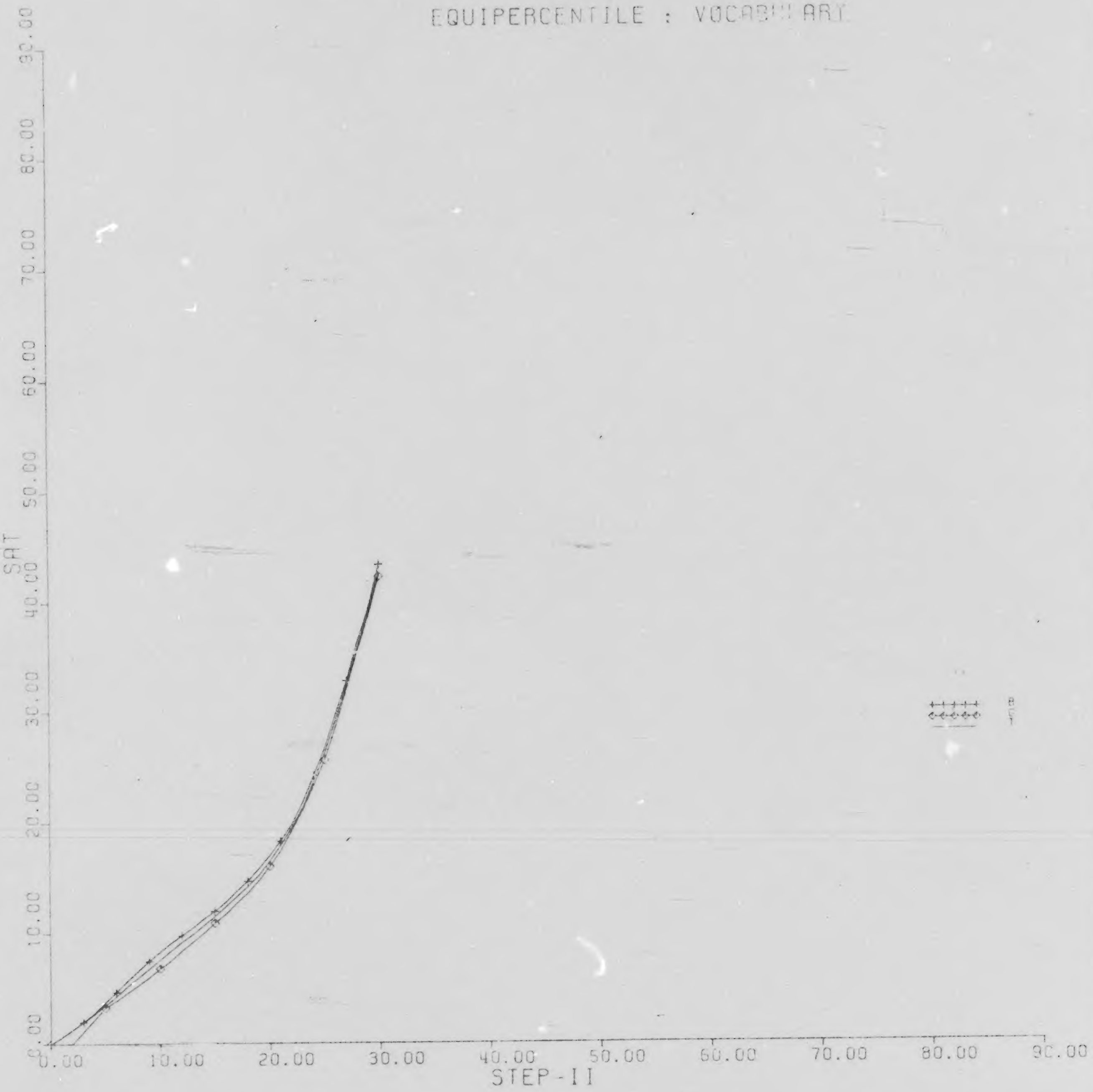
GRAPH 4102. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : VOCABULARY



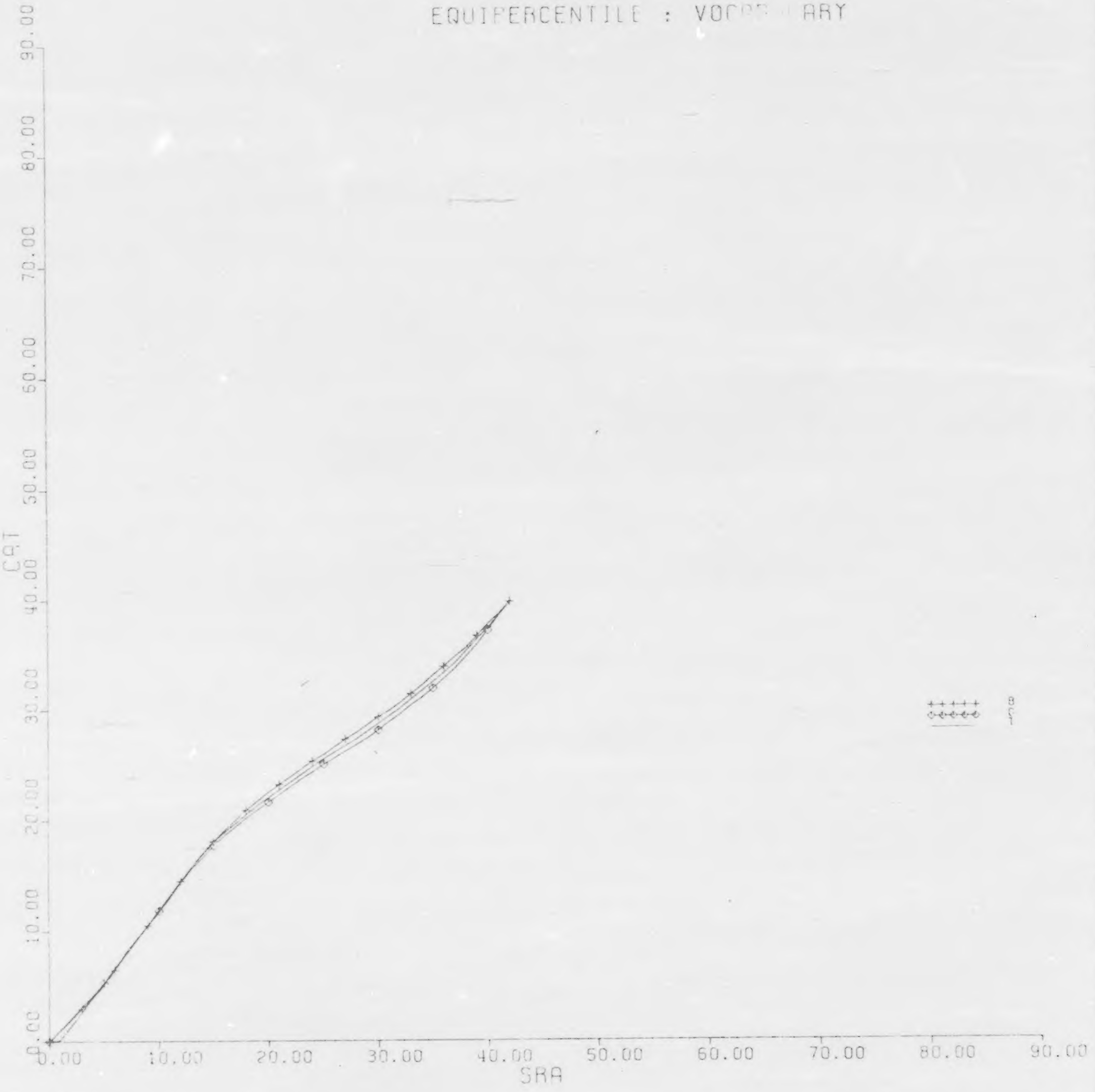
GRAPH 4103. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : VOCABULARY



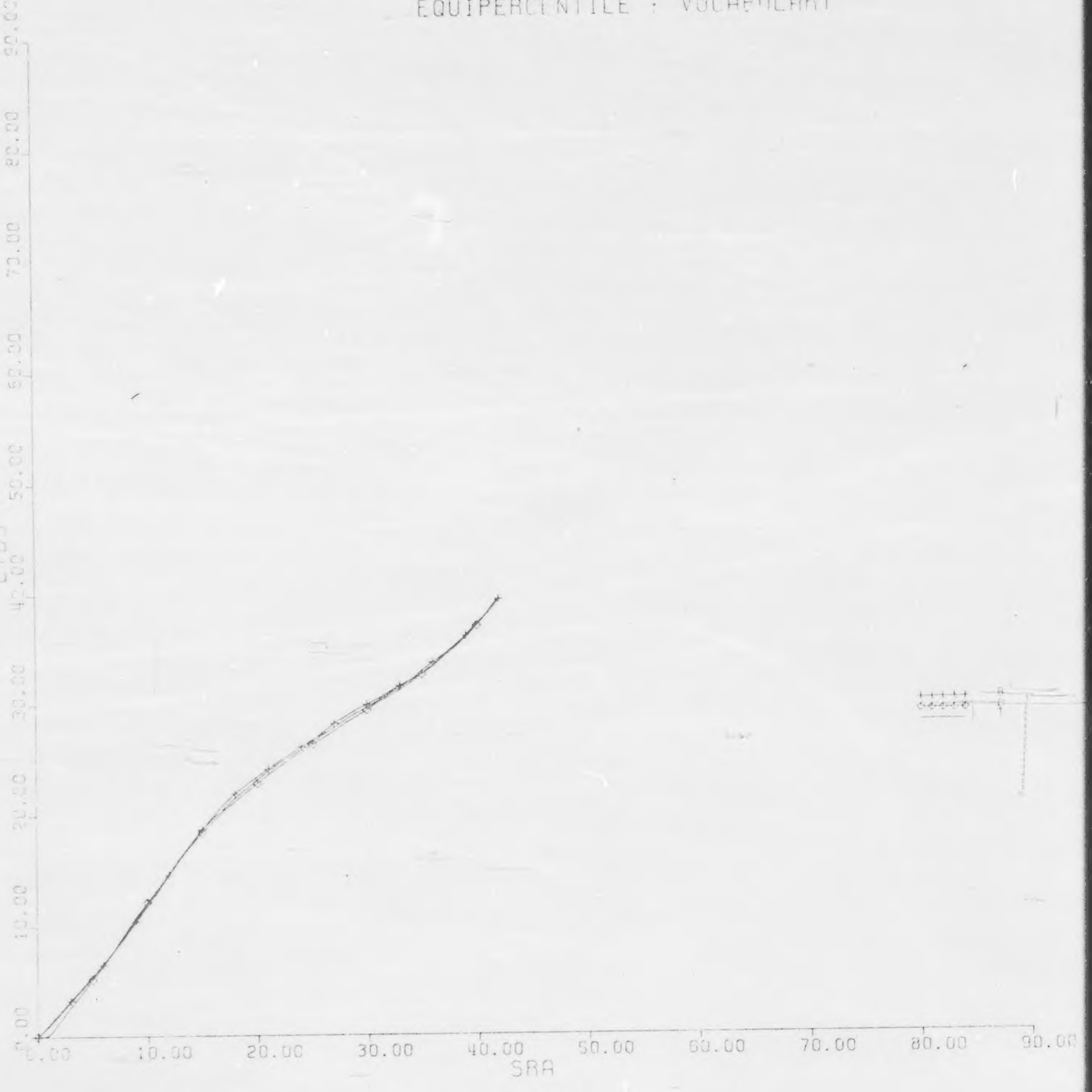
GRAPH 4104. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : VOCABULARY



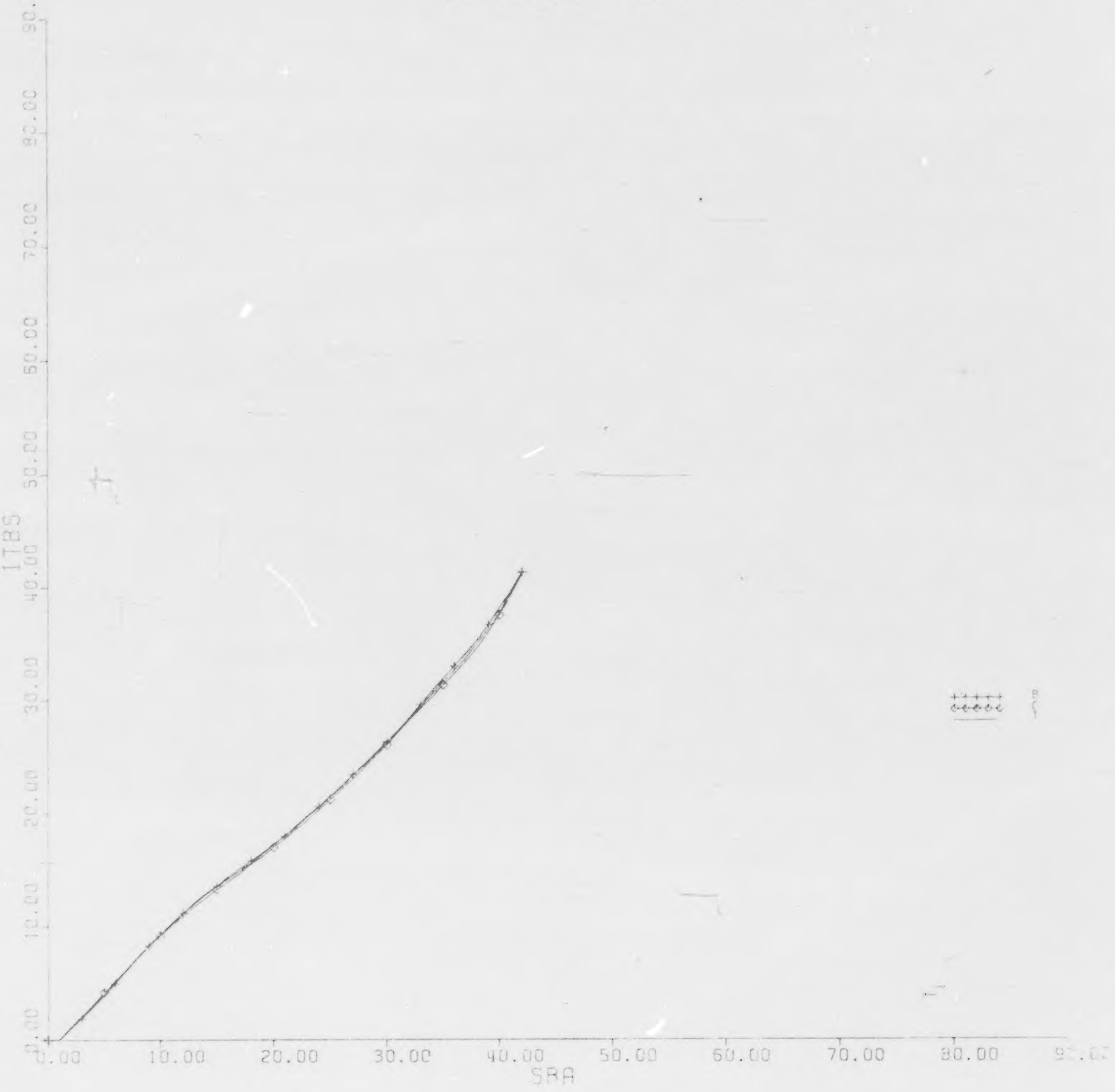
GRAPH 4105. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : VOCABULARY



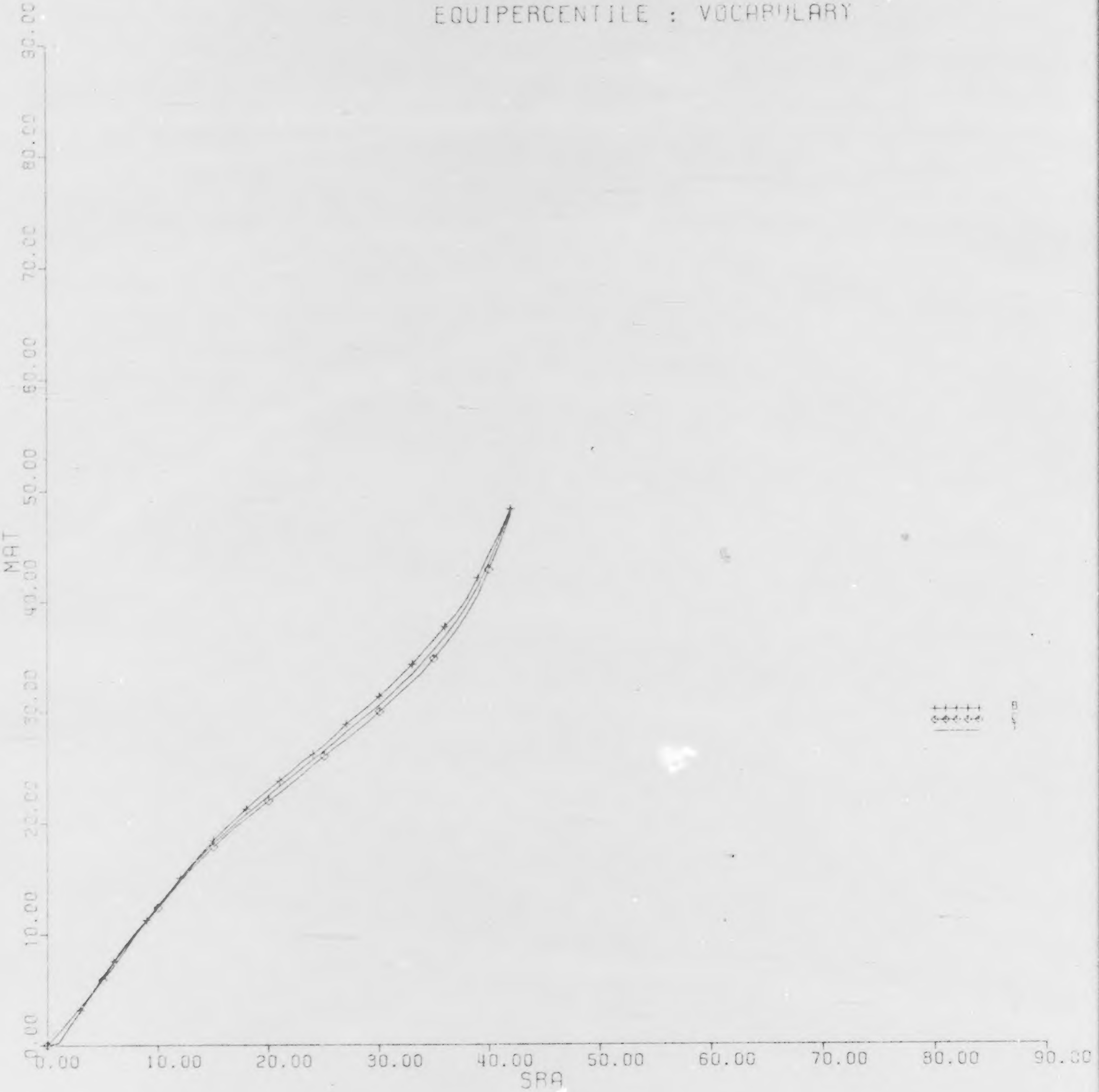
GRAPH 4106. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : VOCABULARY



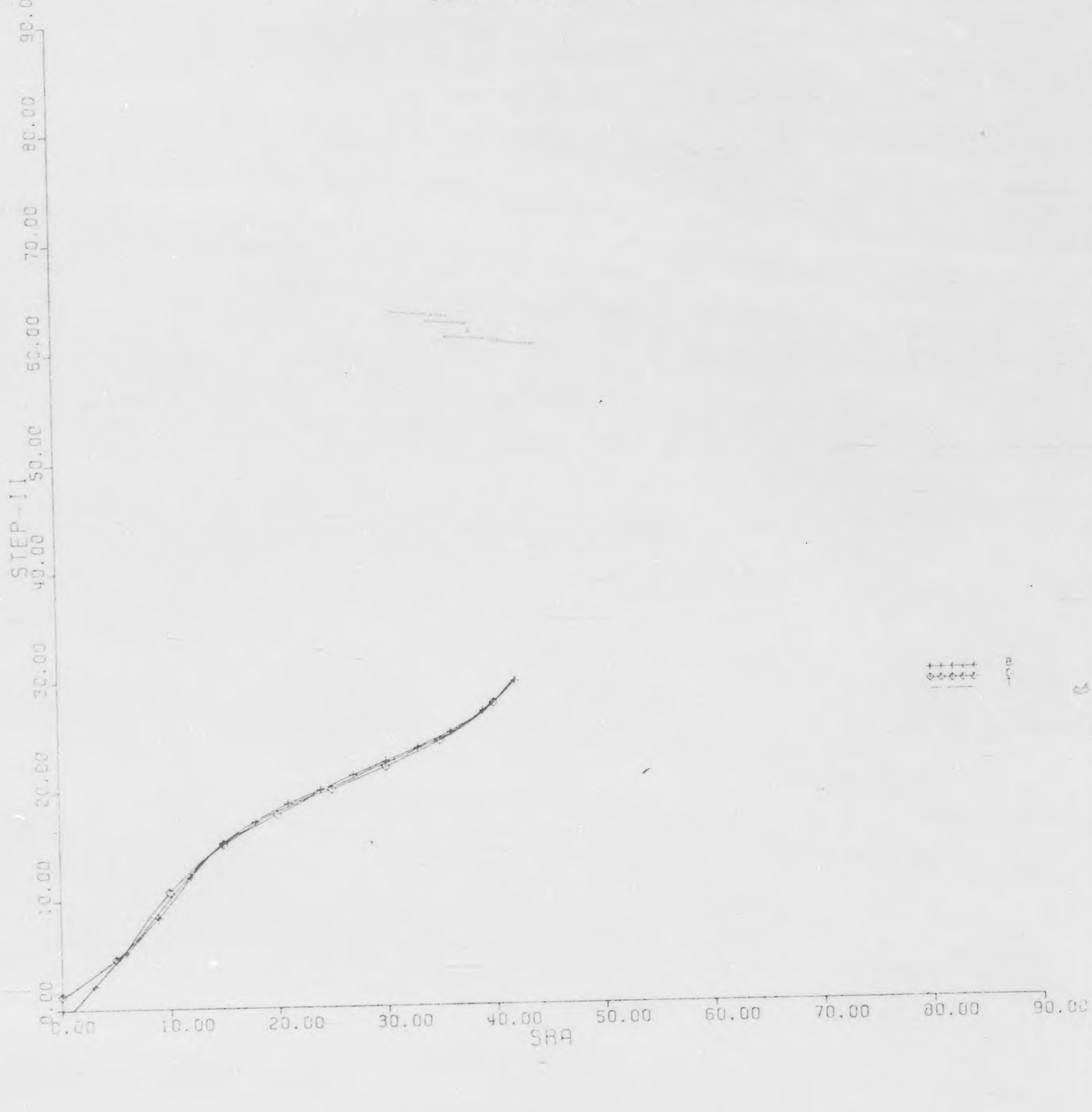
GRAPH 4107. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : VOCABULARY



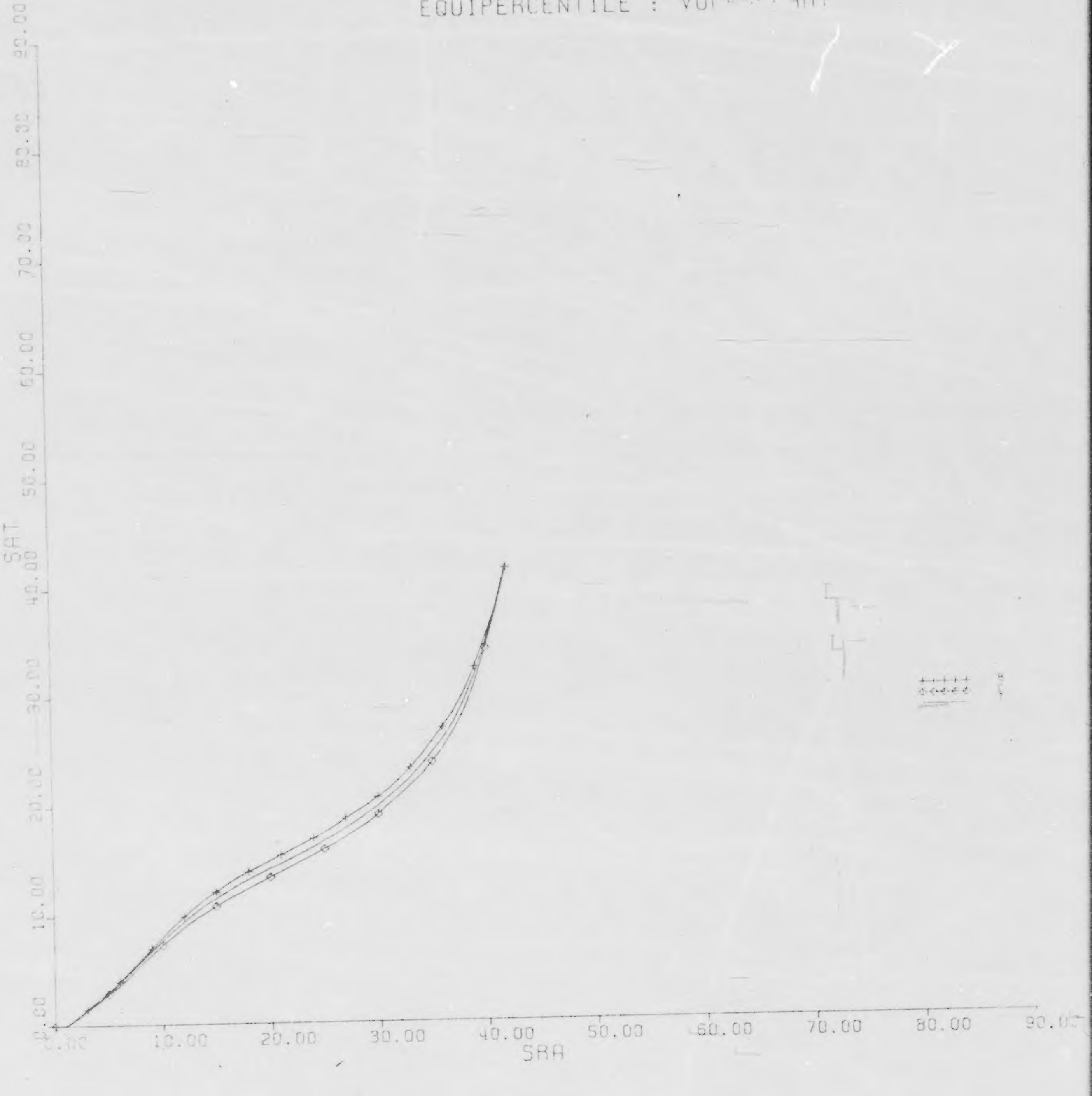
GRAPH 4108. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : VOCABULARY



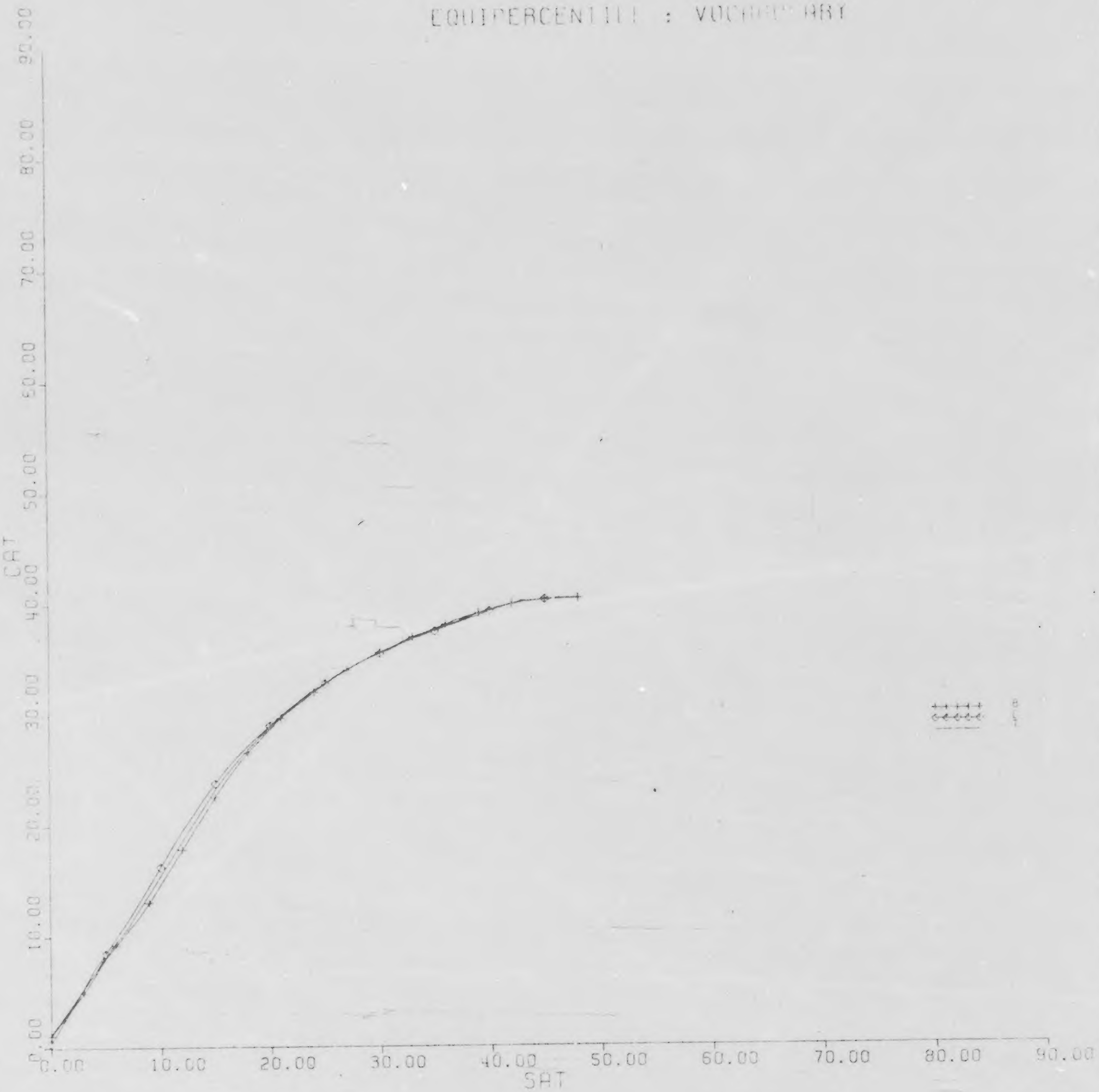
GRAPH 4109. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : VOCABULARY



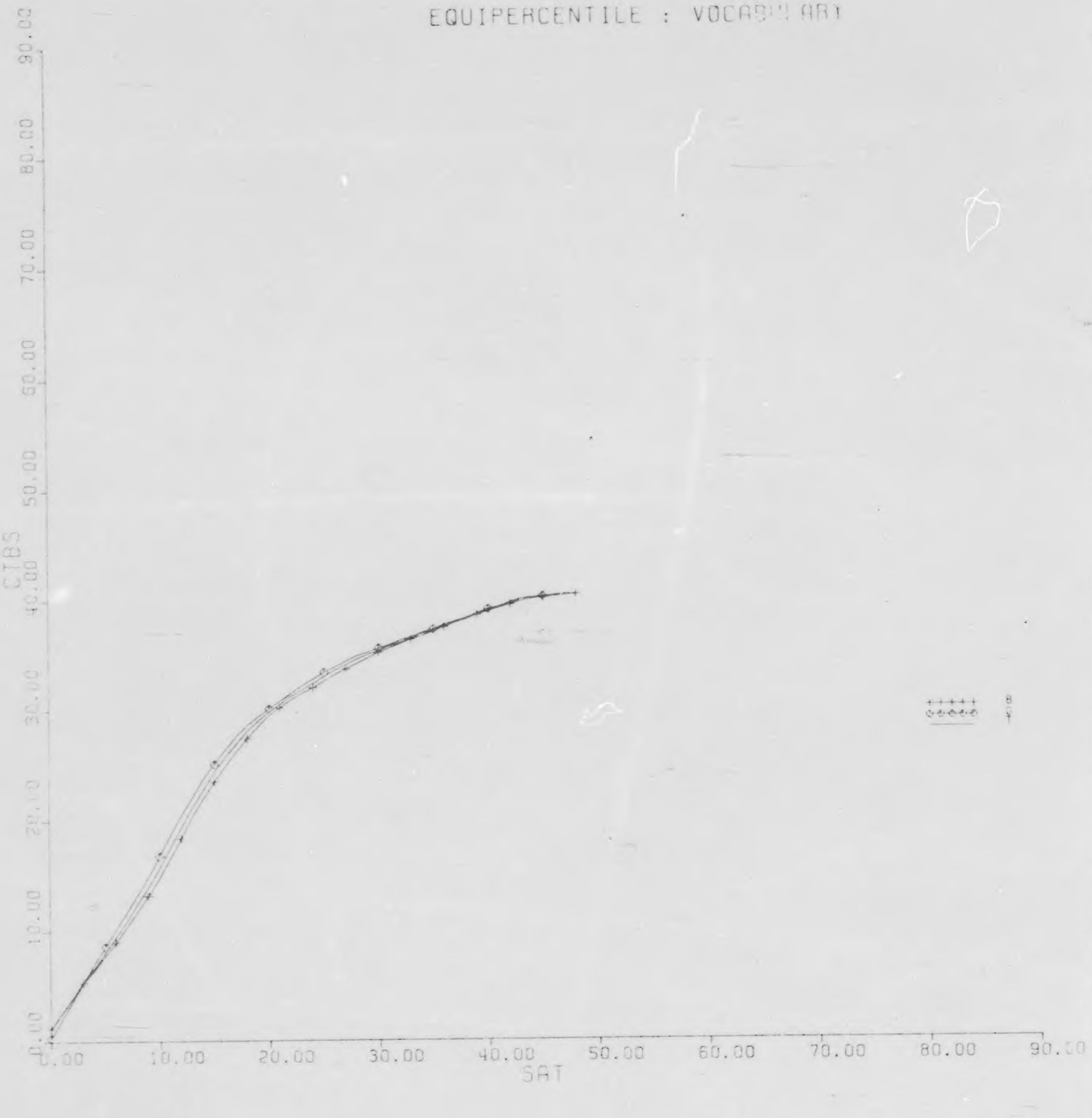
GRAPH 4110. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : VOCABULARY



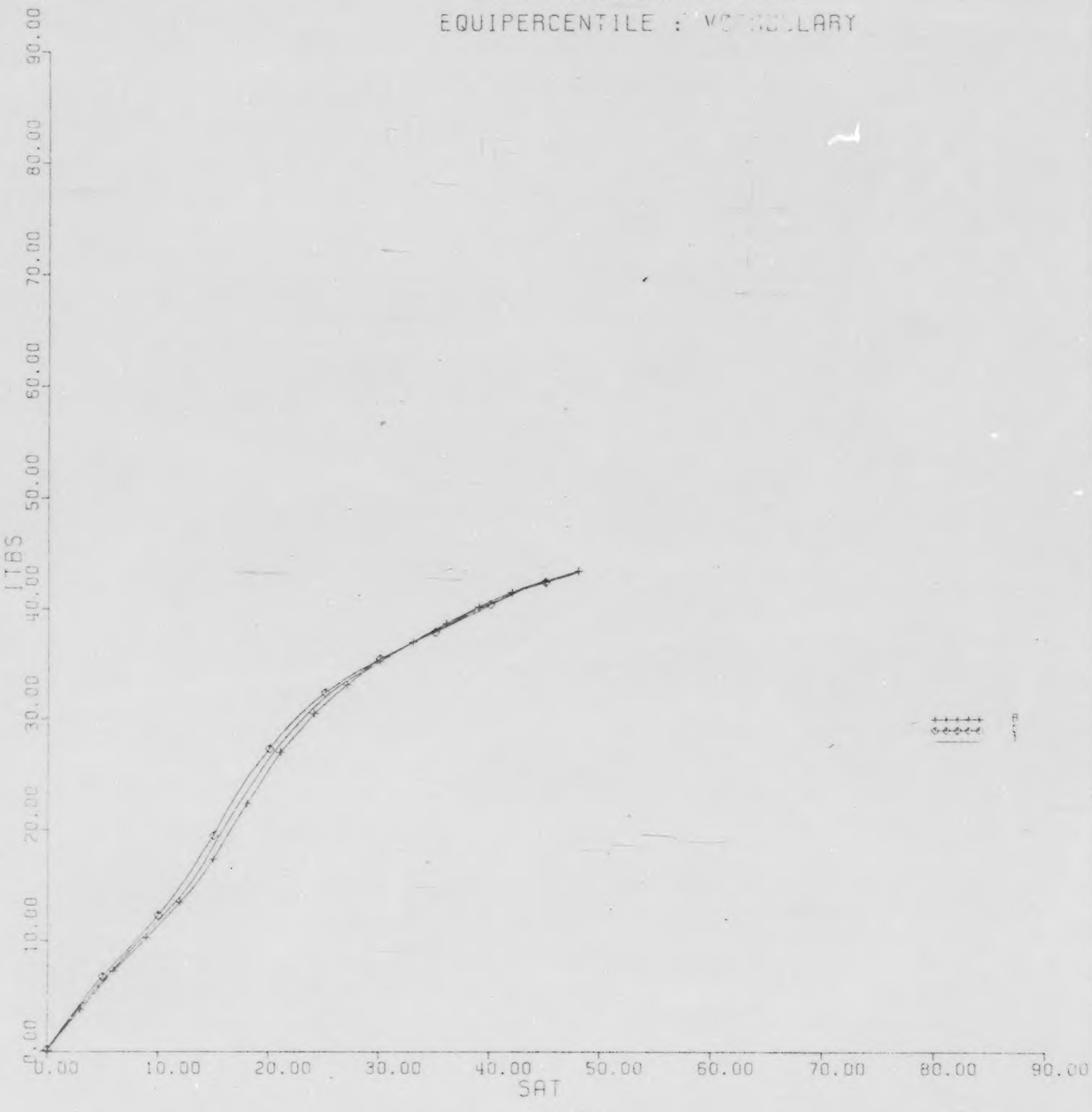
GRAPH 4111. ANCHOR TEST EQUATING STUDY: GRADE
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : VOCABULARY



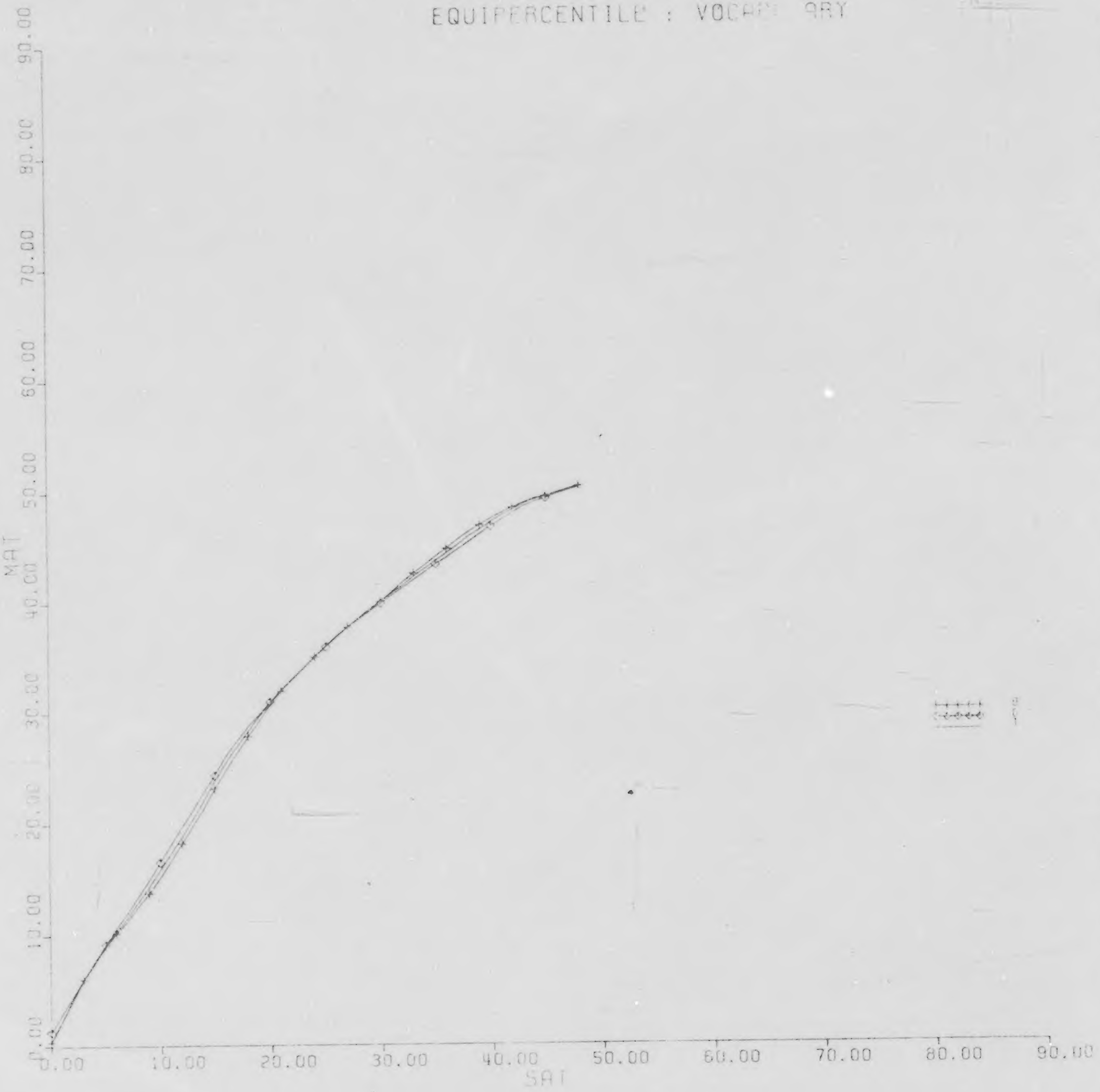
GRAPH 4112. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : VOCABULARY



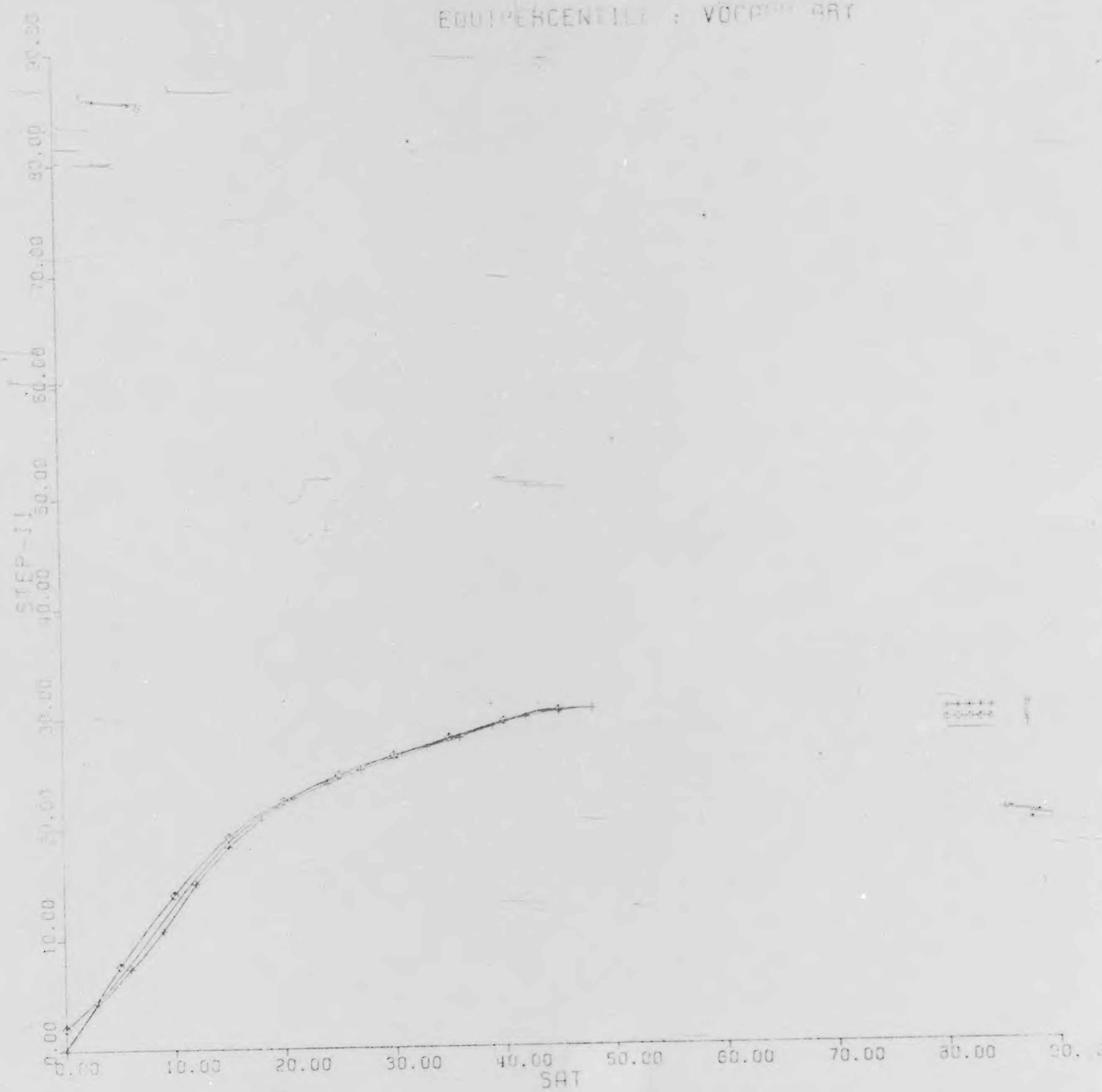
GRAPH 4113. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : VOCABULARY



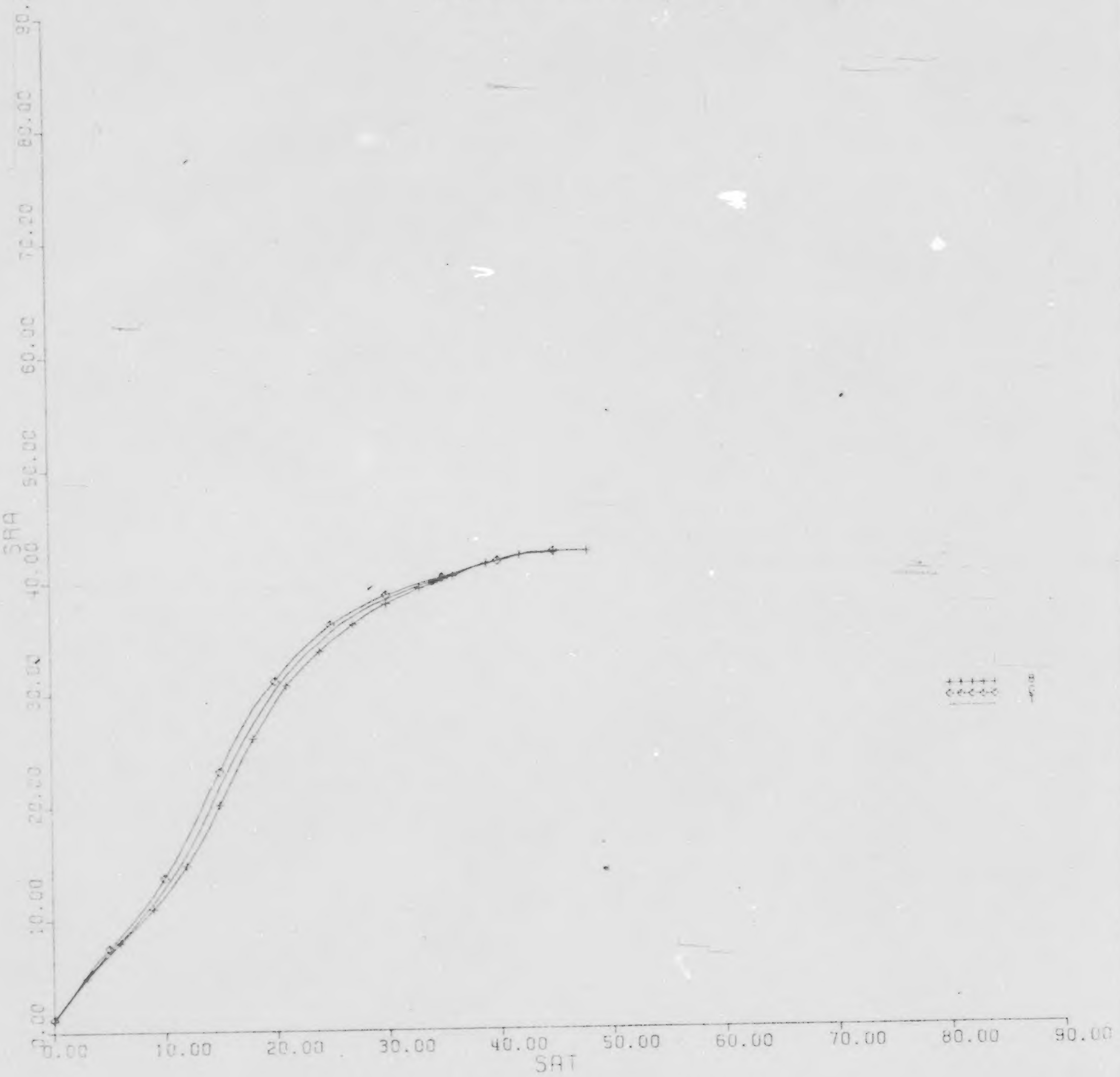
GRAPH 4114. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : VOCABULARY



GRAPH 4115. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : VOCABULARY



GRAPH 4116. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : VOCABULARY



List of Subgroup Comparison Graphs

Grade 5: Boys, Girls, and Total Group

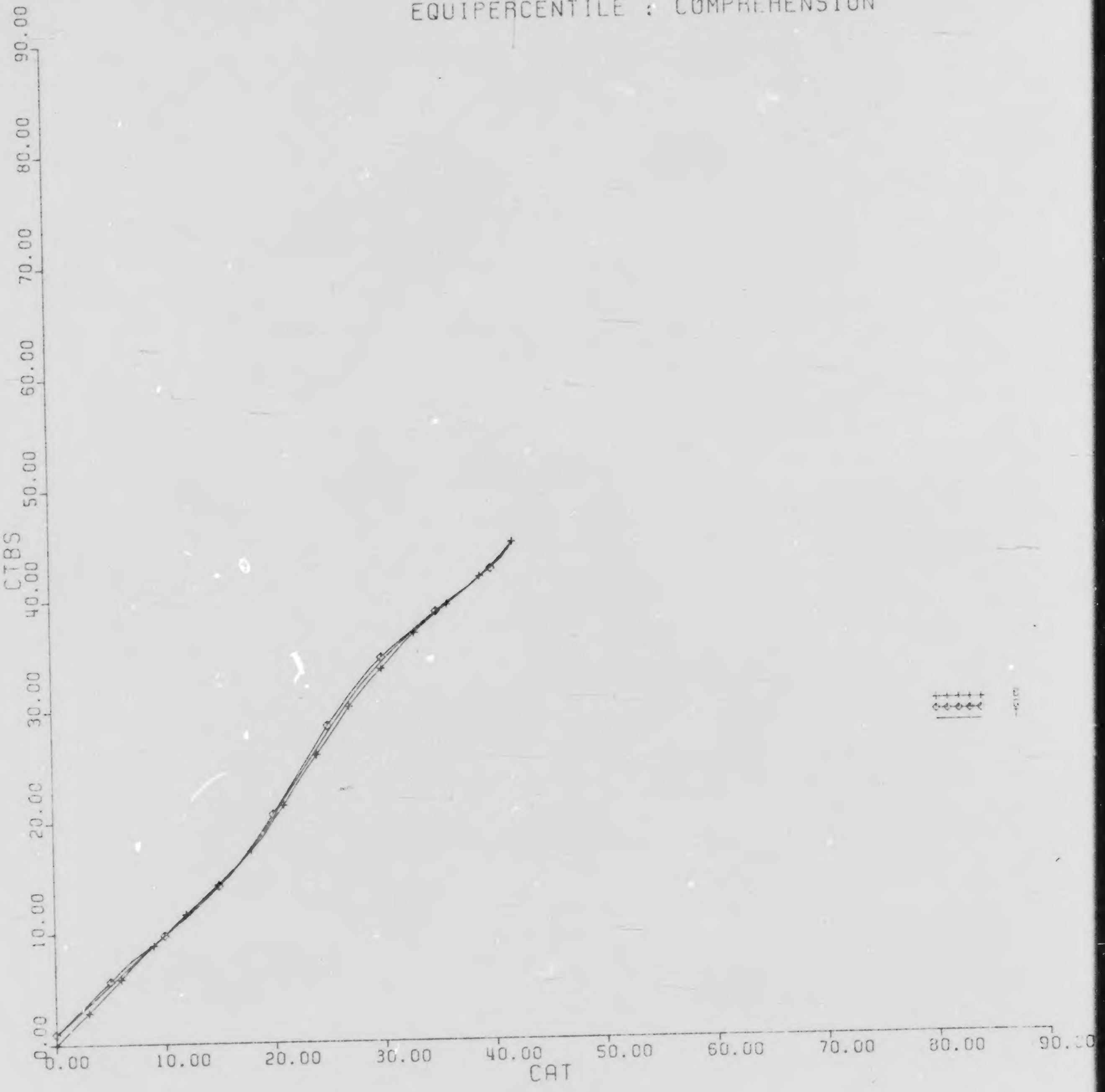
Reading Comprehension: Equating Procedure 3 Equipercentile Method

Reference Test*	Graph Numbers
CAT	4159 through 4164
CTBS	4165 through 4170
ITBS	4171 through 4176
MAT	4177 through 4182
STEP II	4183 through 4188
SRA	4189 through 4194
SAT	4195 through 4200

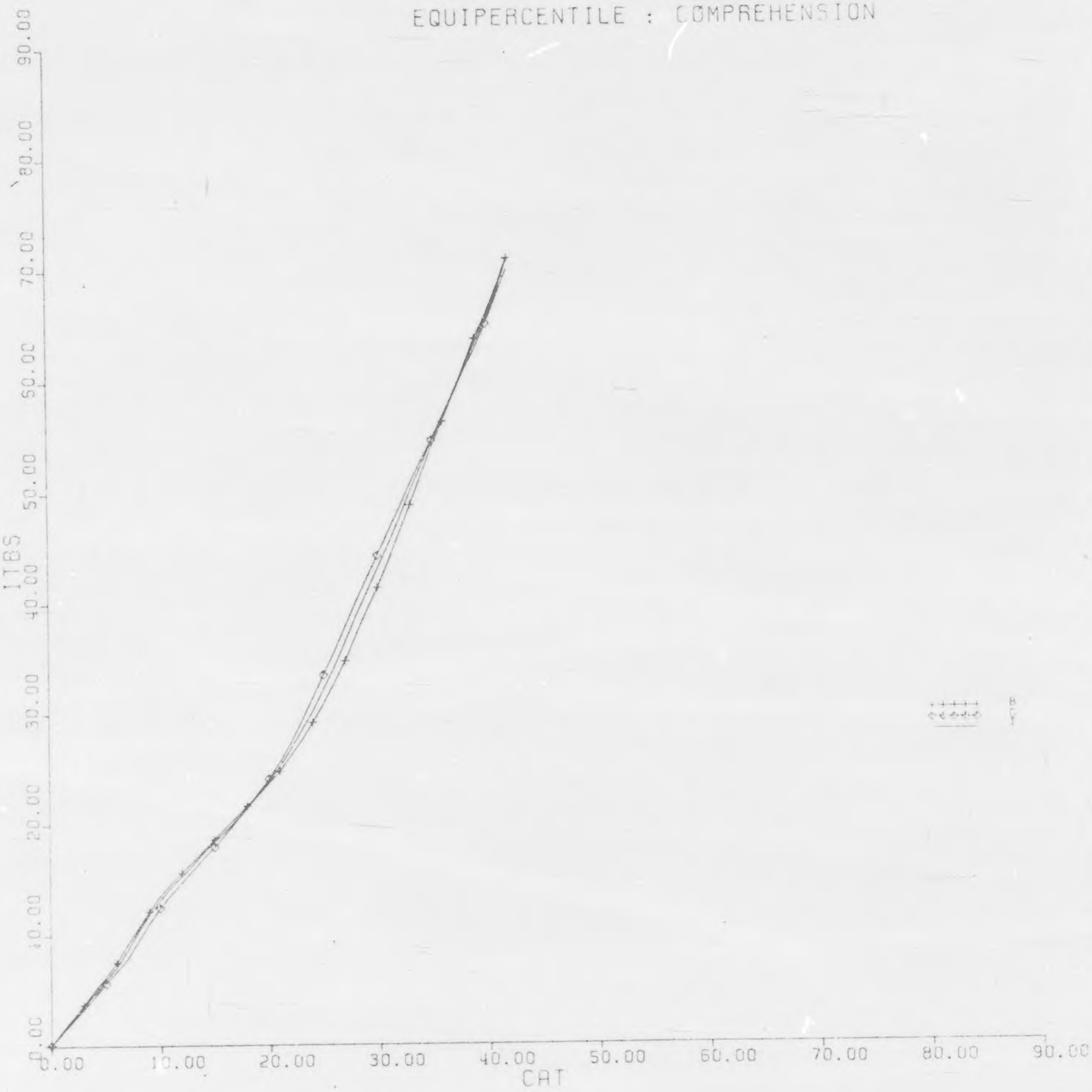
---

* The reference test is the test equated to each of the other six. It appears as the abscissa of 6 graphs, each graph showing the equating lines of the reference test equated to one of the other six tests.

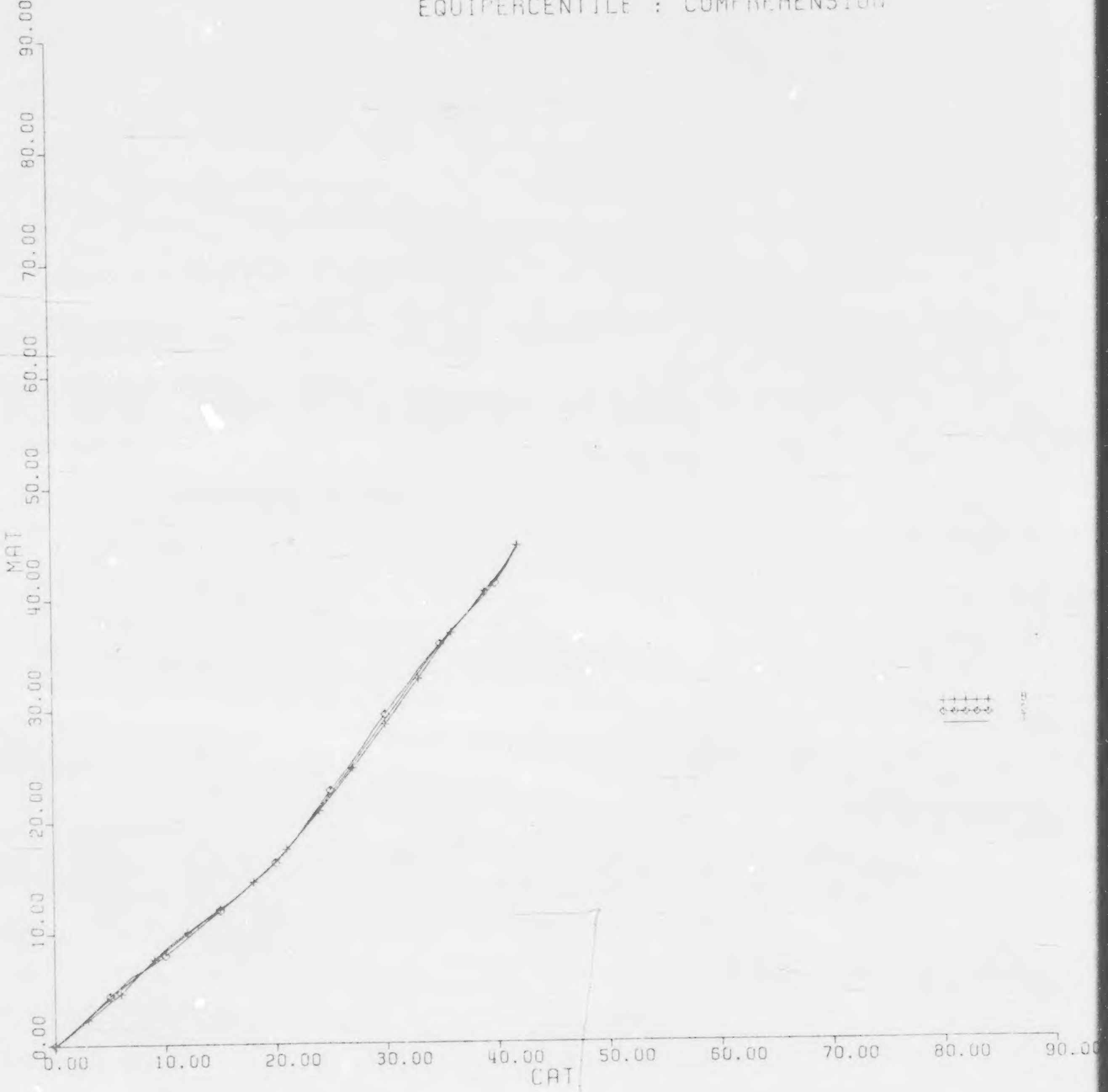
GRAPH 4159. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : COMPREHENSION



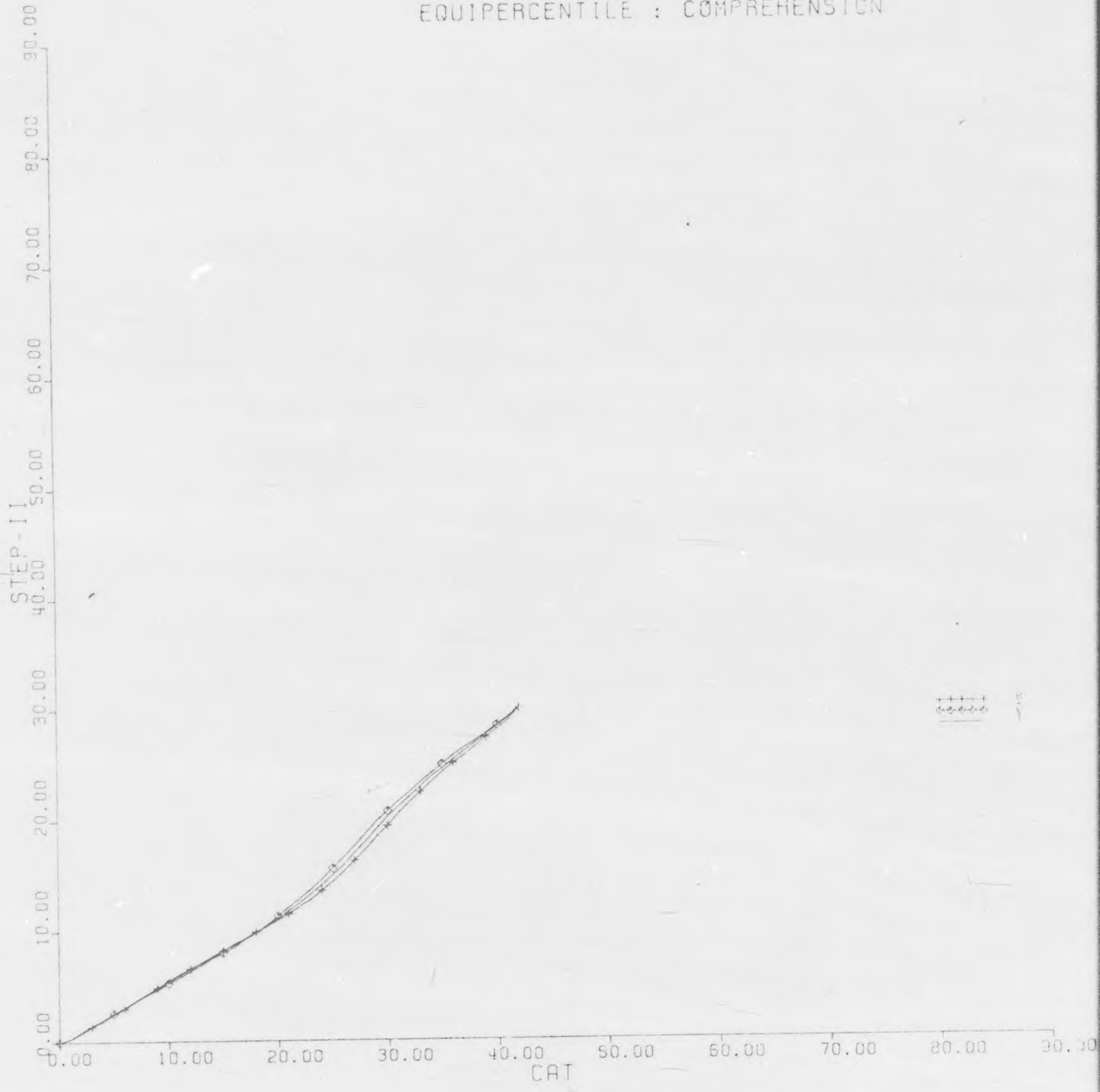
GRAPH 4160. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : COMPREHENSION



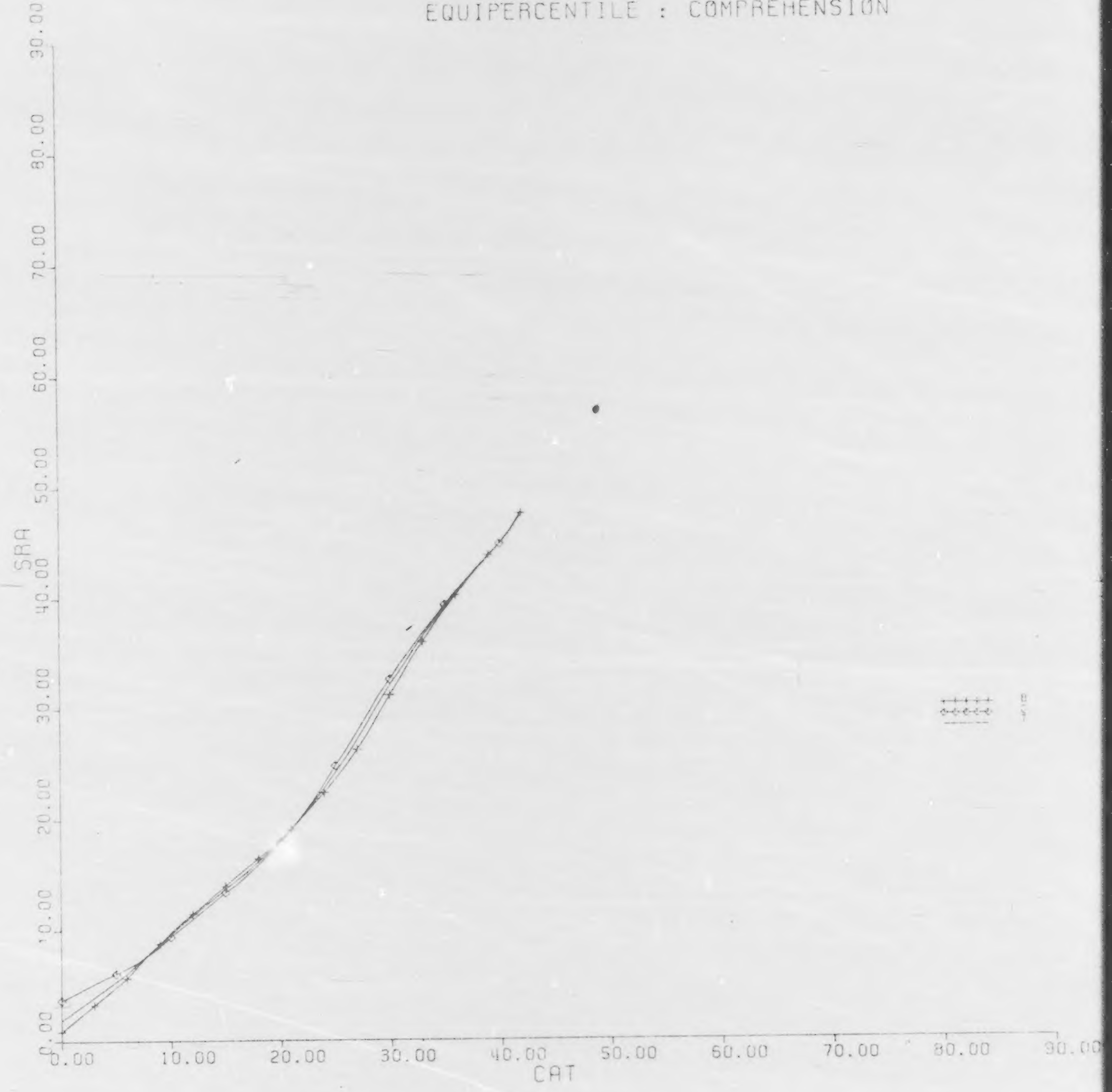
GRAPH 4161. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : COMPREHENSION



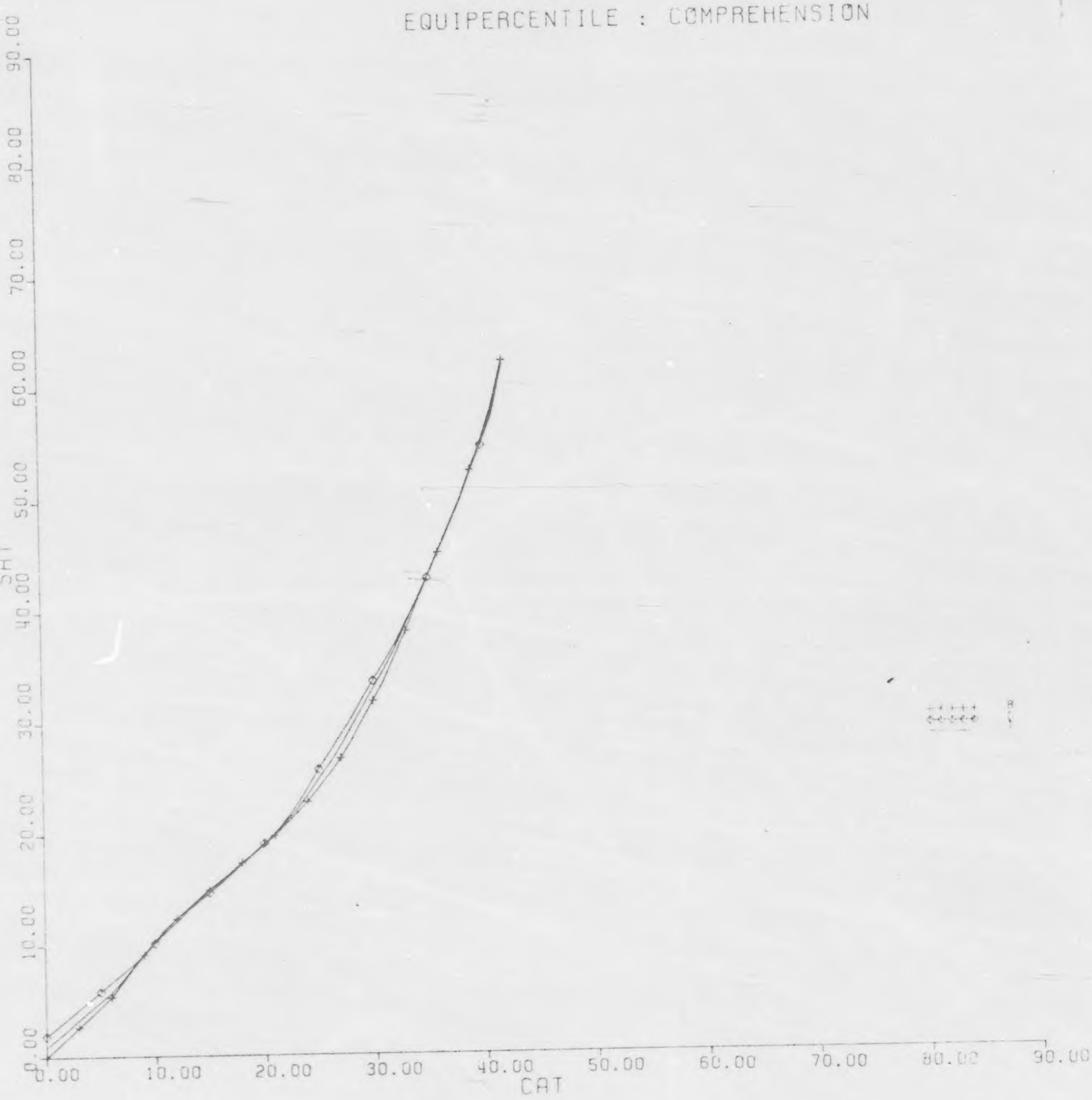
GRAPH 4162. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : COMPREHENSION



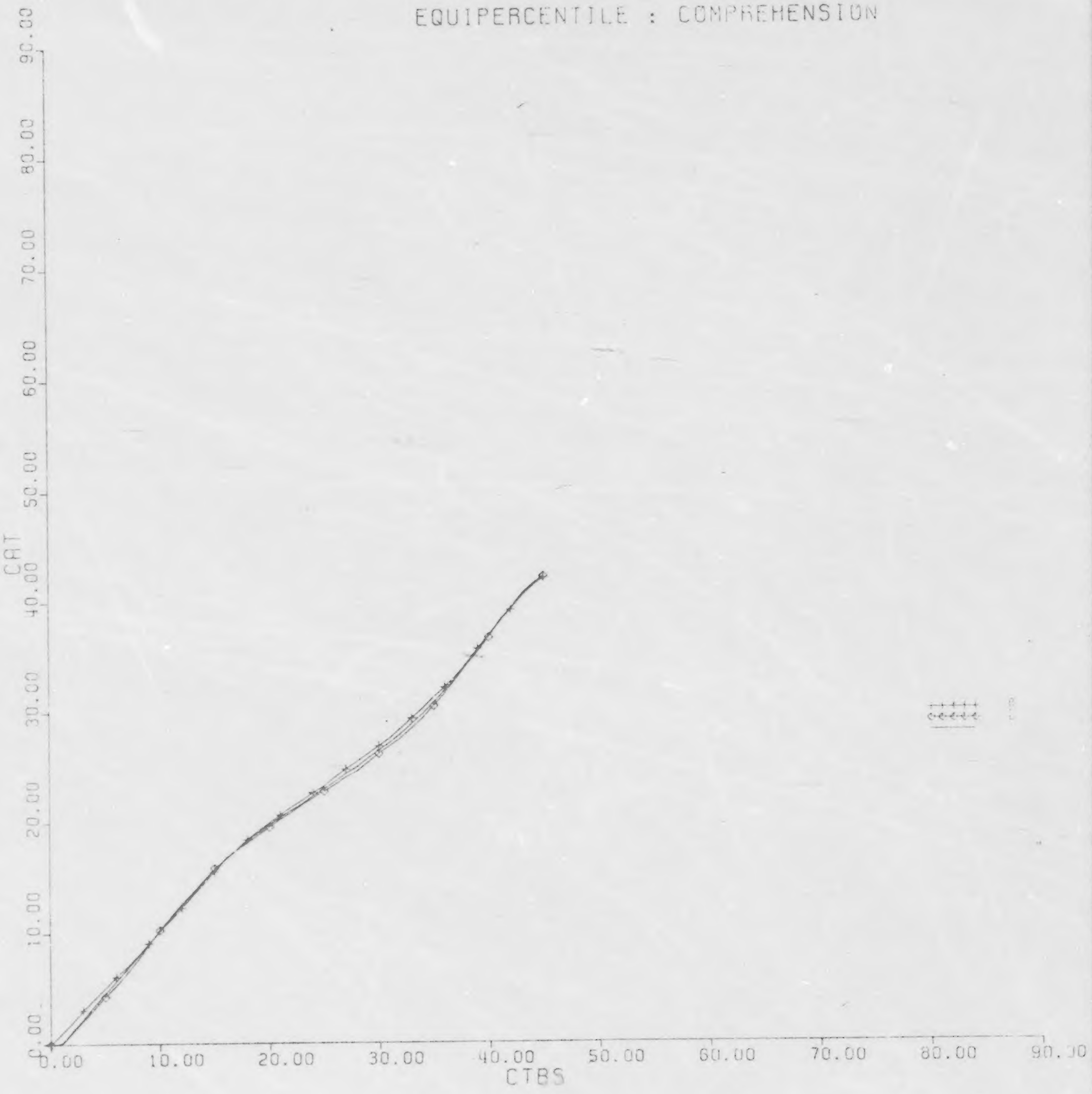
GRAPH 4163. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : COMPREHENSION



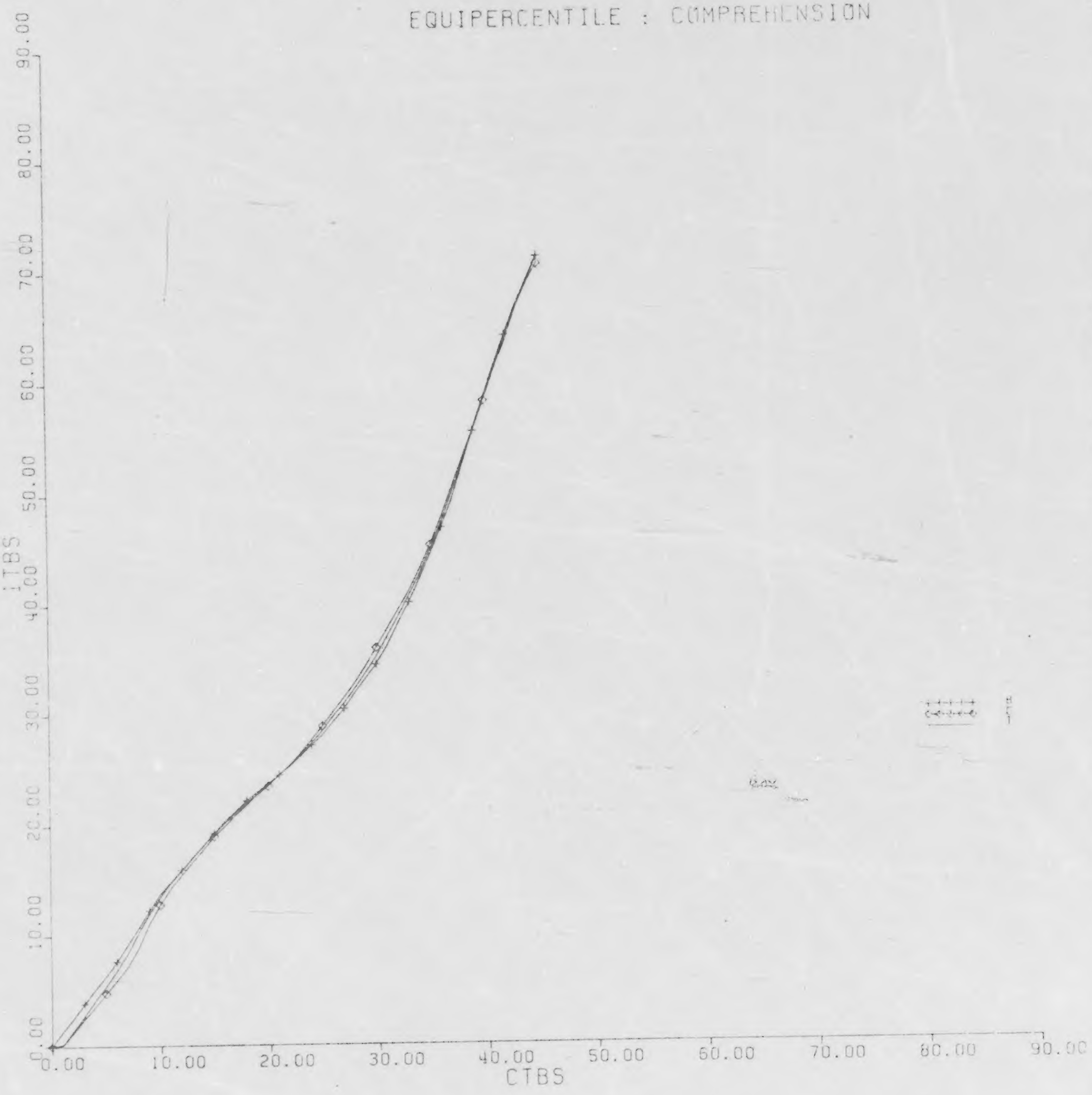
GRAPH 4164. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : COMPREHENSION



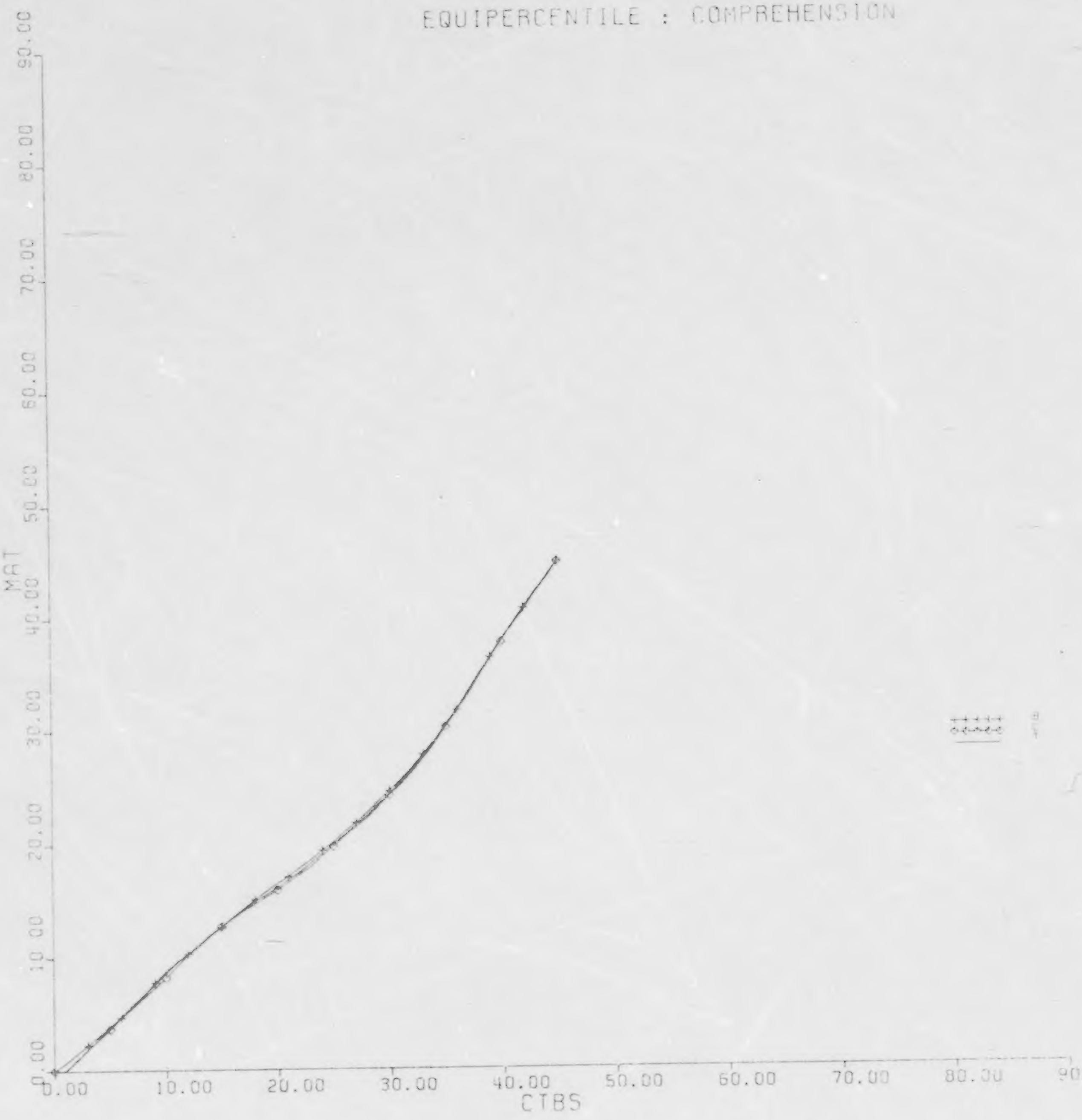
GRAPH 4165. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : COMPREHENSION



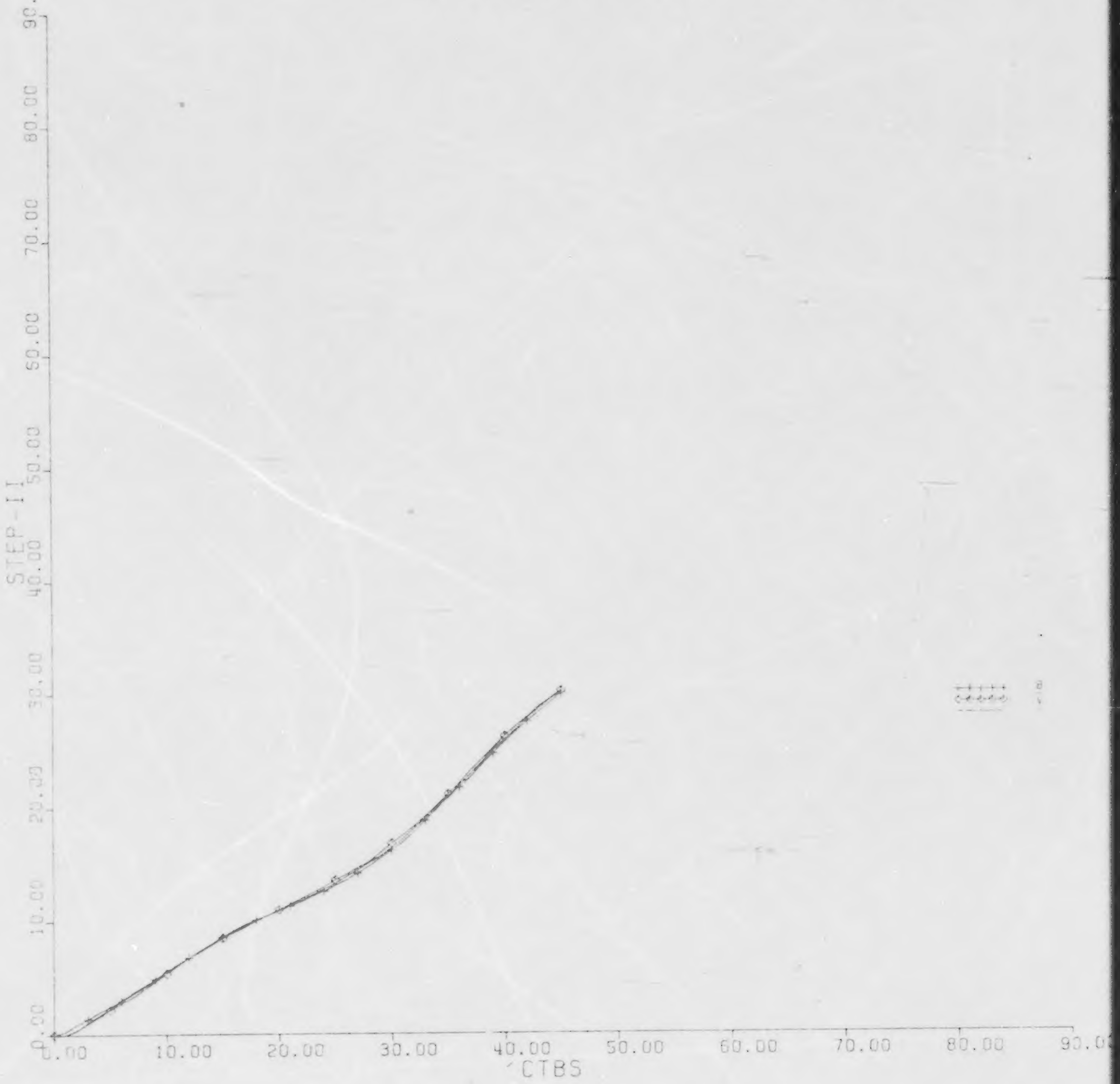
GRAPH 4166. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : COMPREHENSION



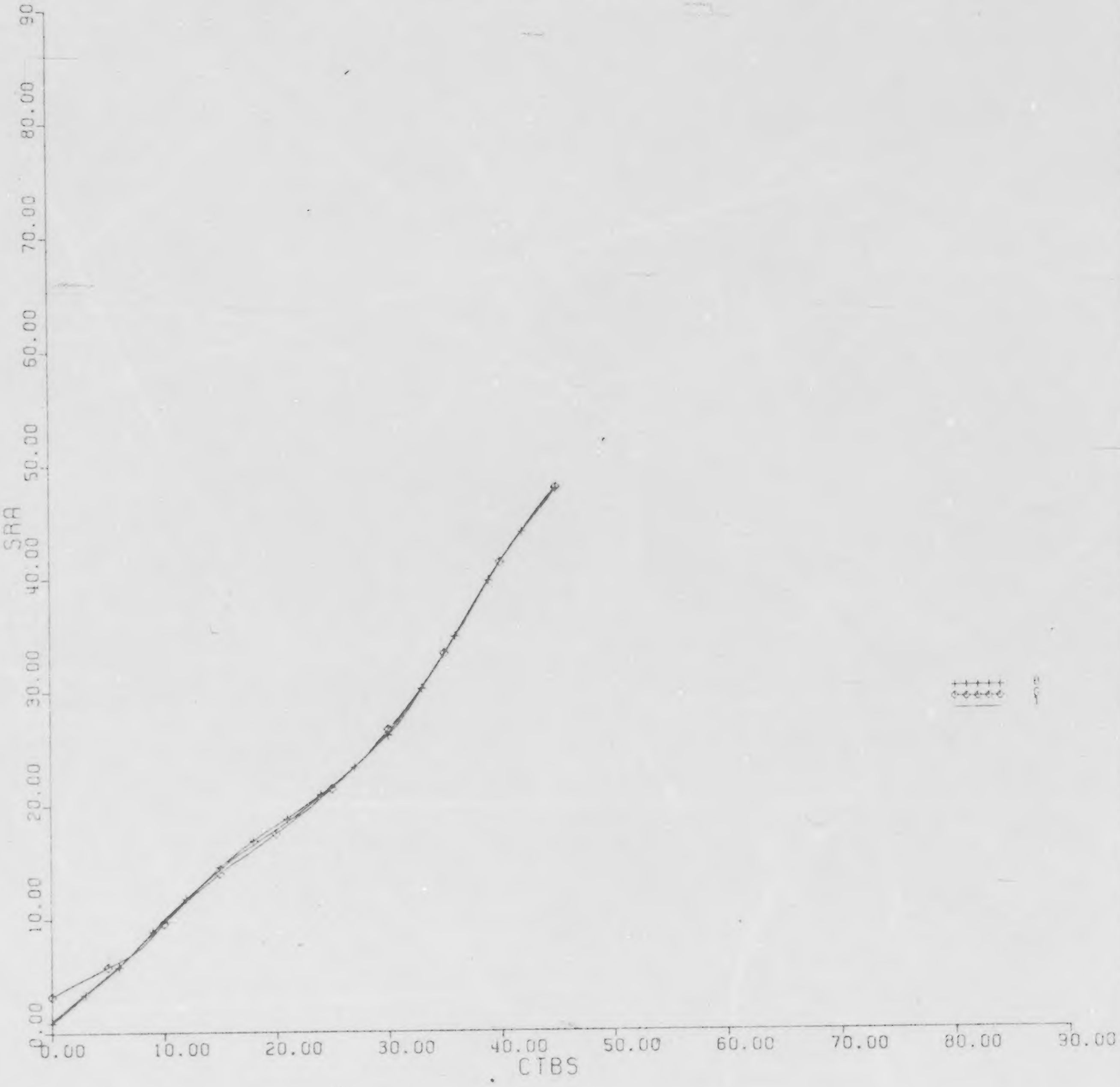
GRAPH 4167. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : COMPREHENSION



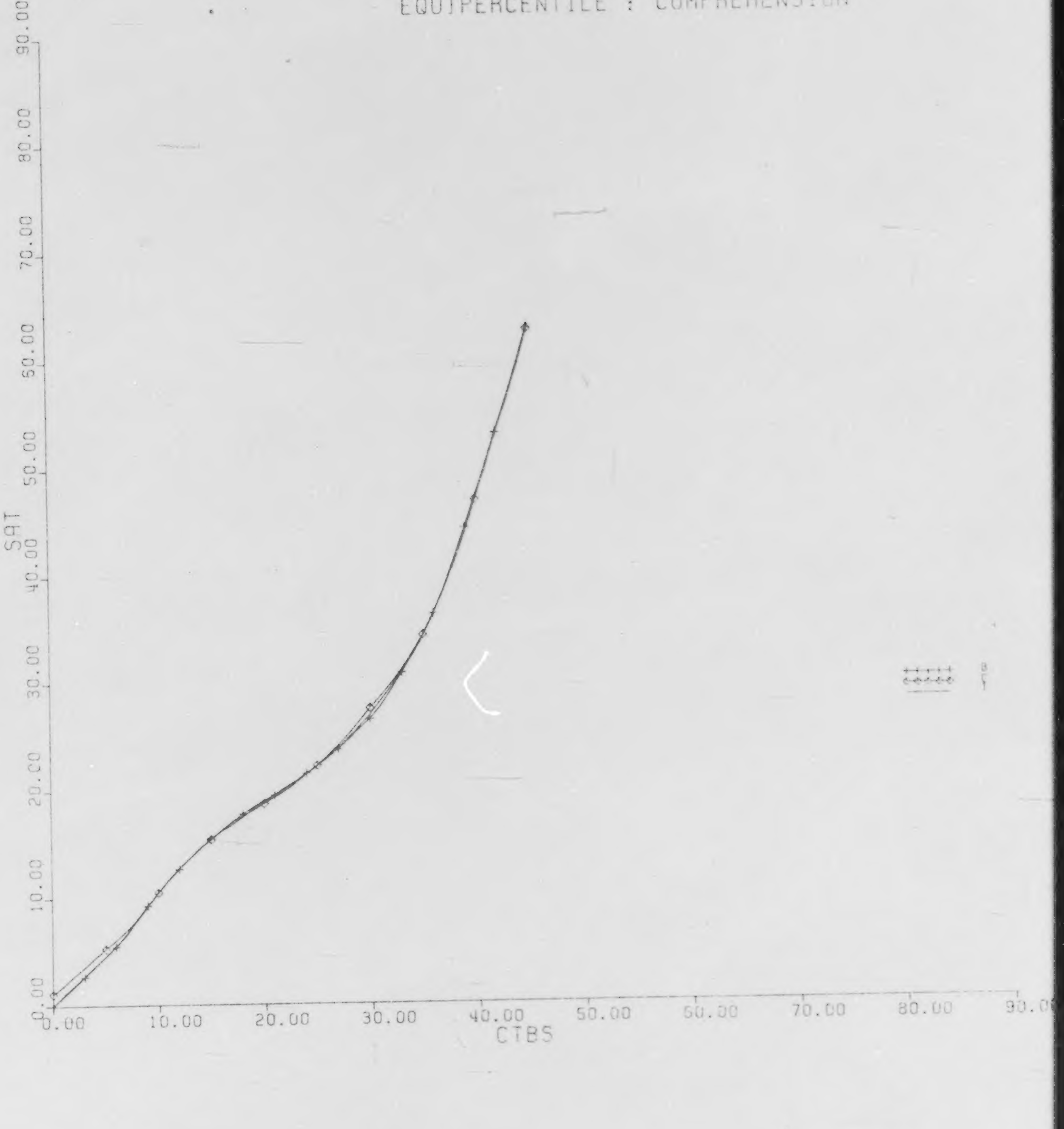
GRAPH 4168. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : COMPREHENSION



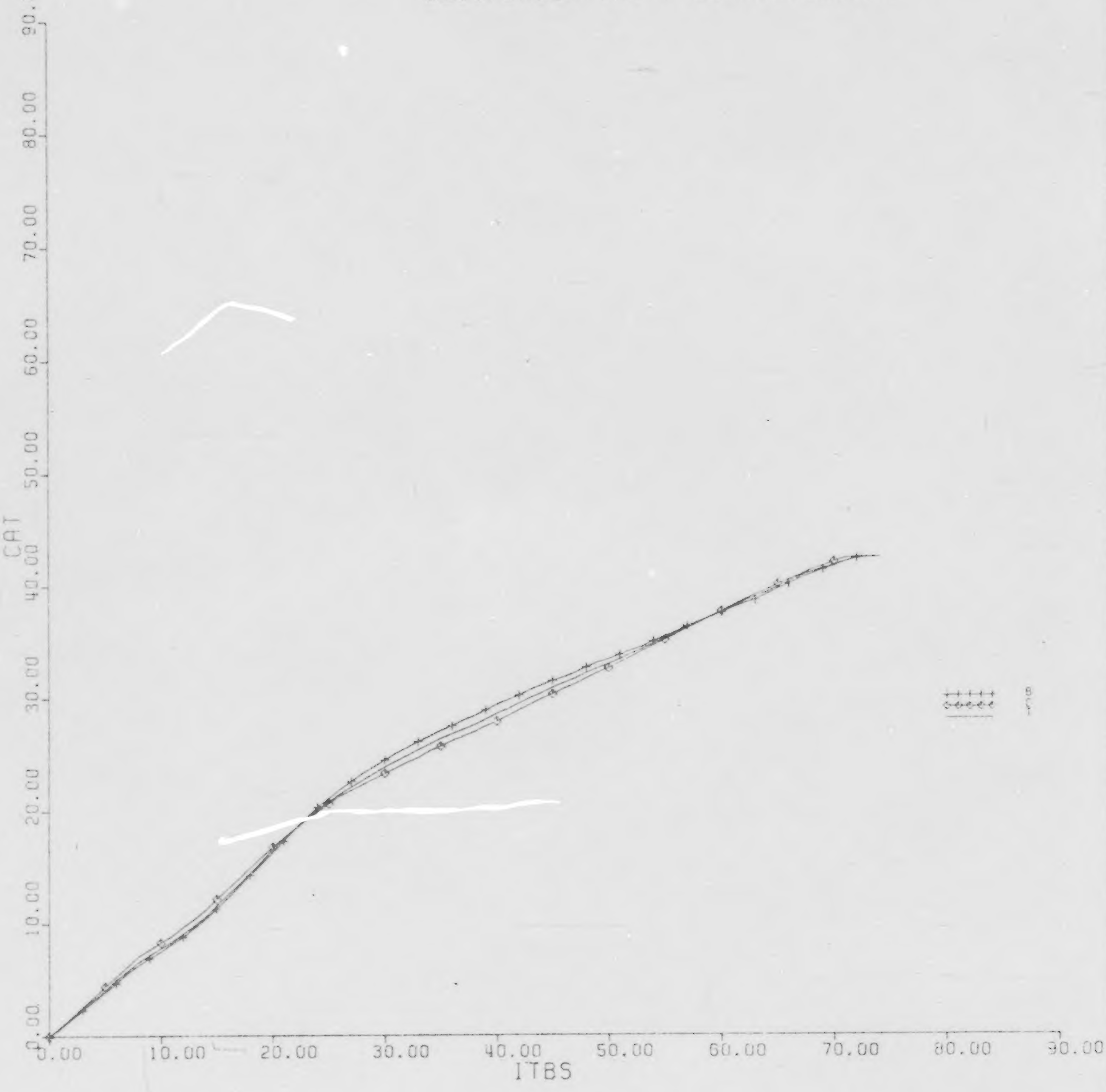
GRAPH 4169. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : COMPREHENSION



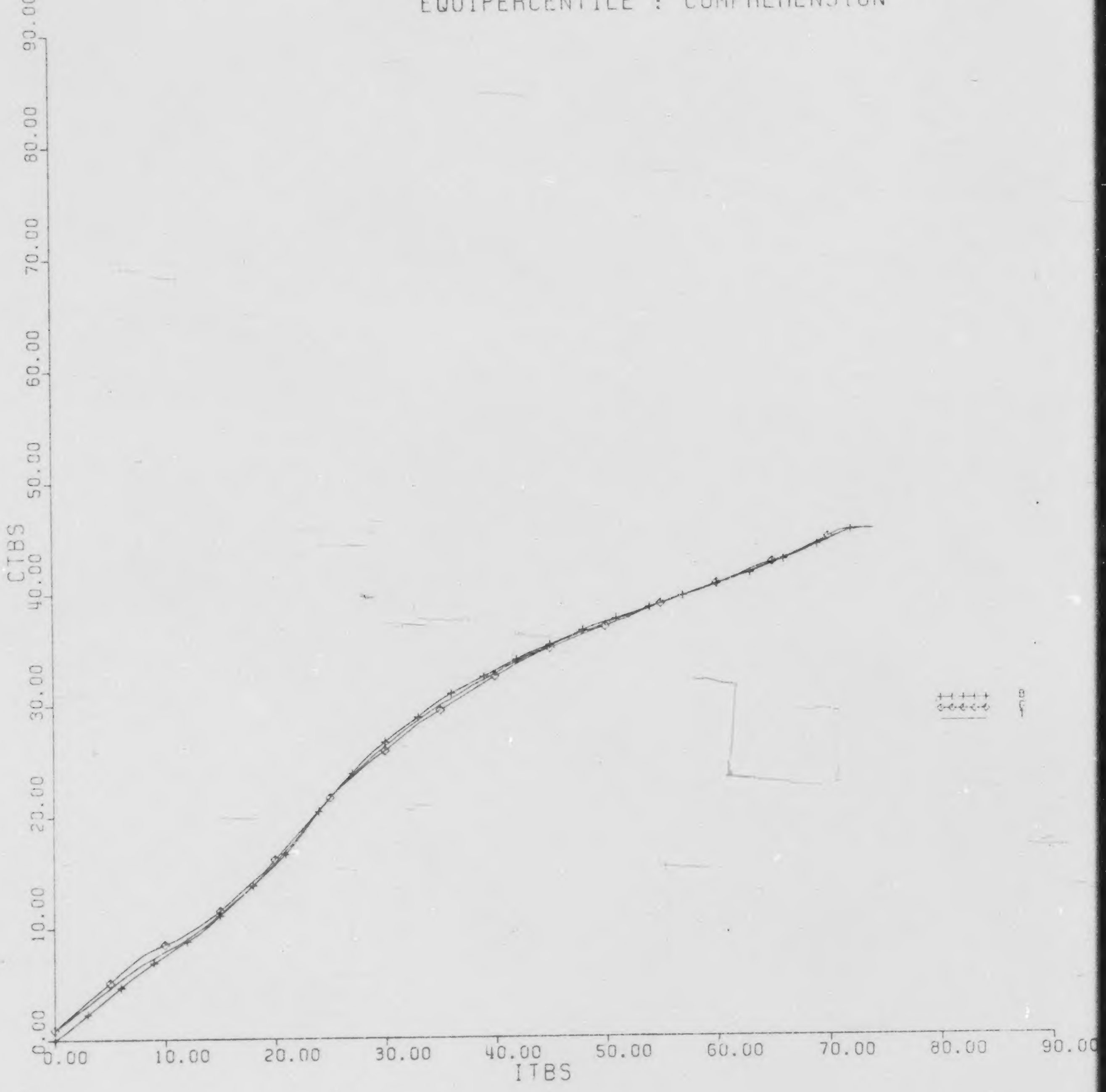
GRAPH 4170. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : COMPREHENSION



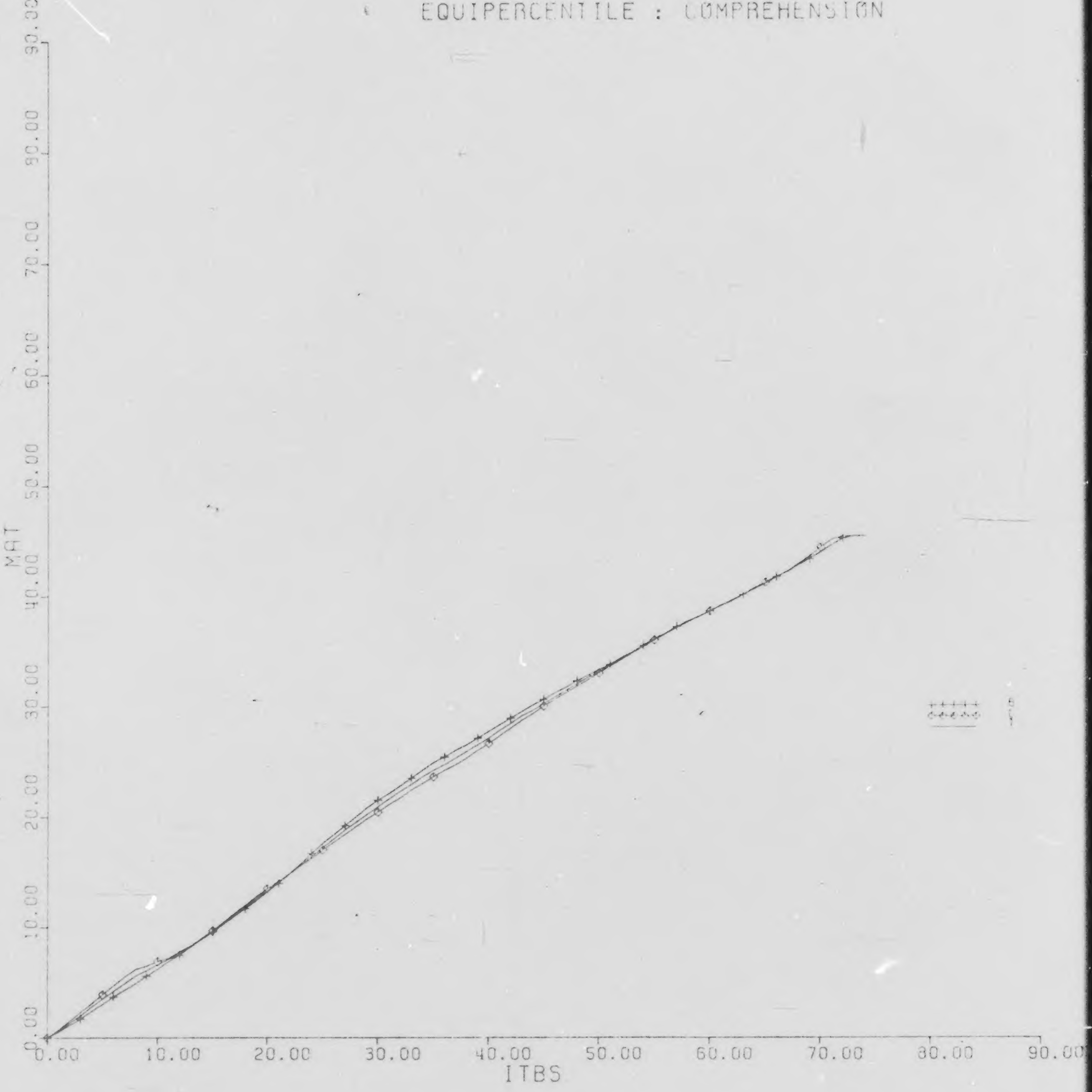
GRAPH 4171. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : COMPREHENSION



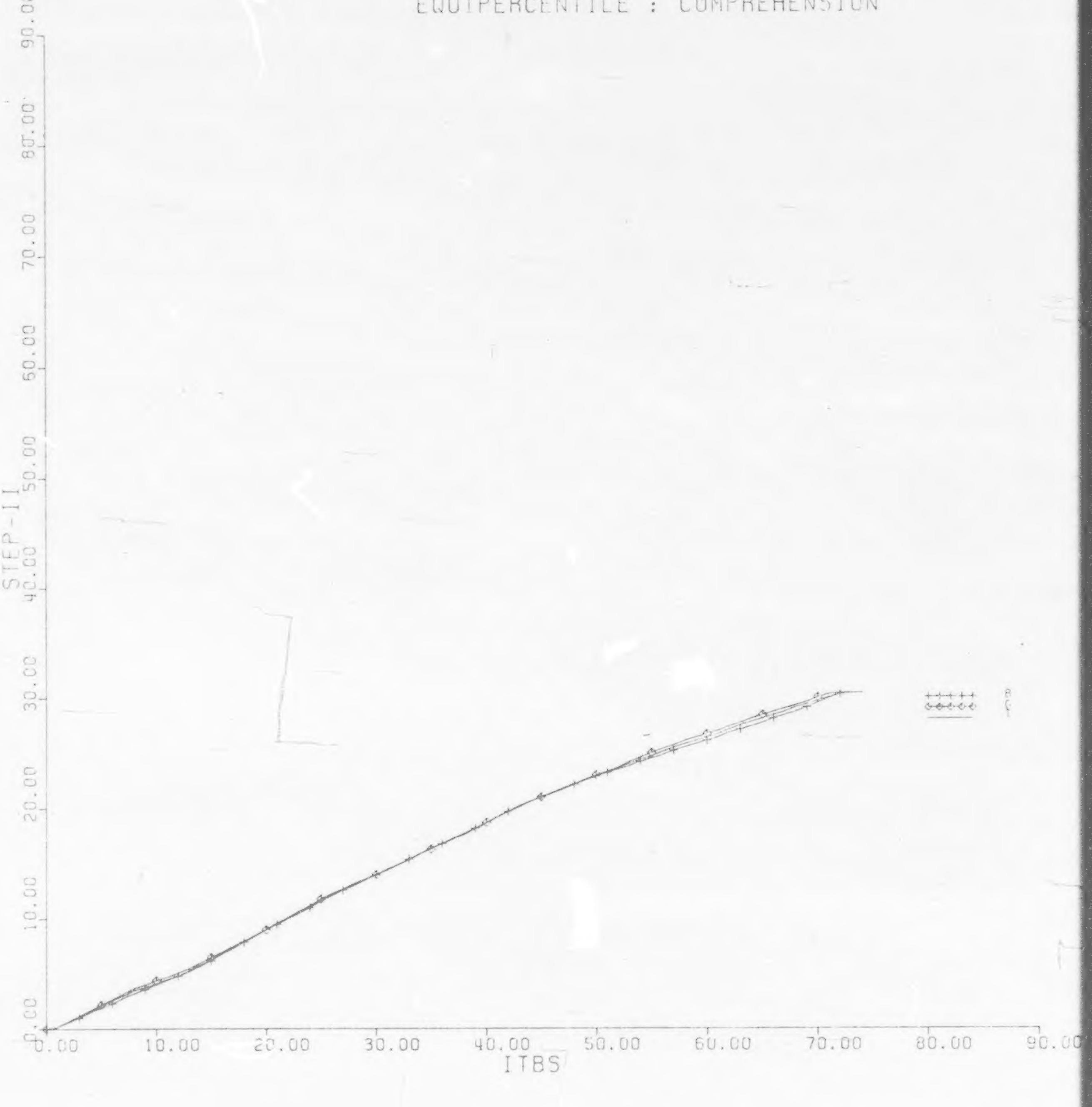
GRAPH 4172. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : COMPREHENSION



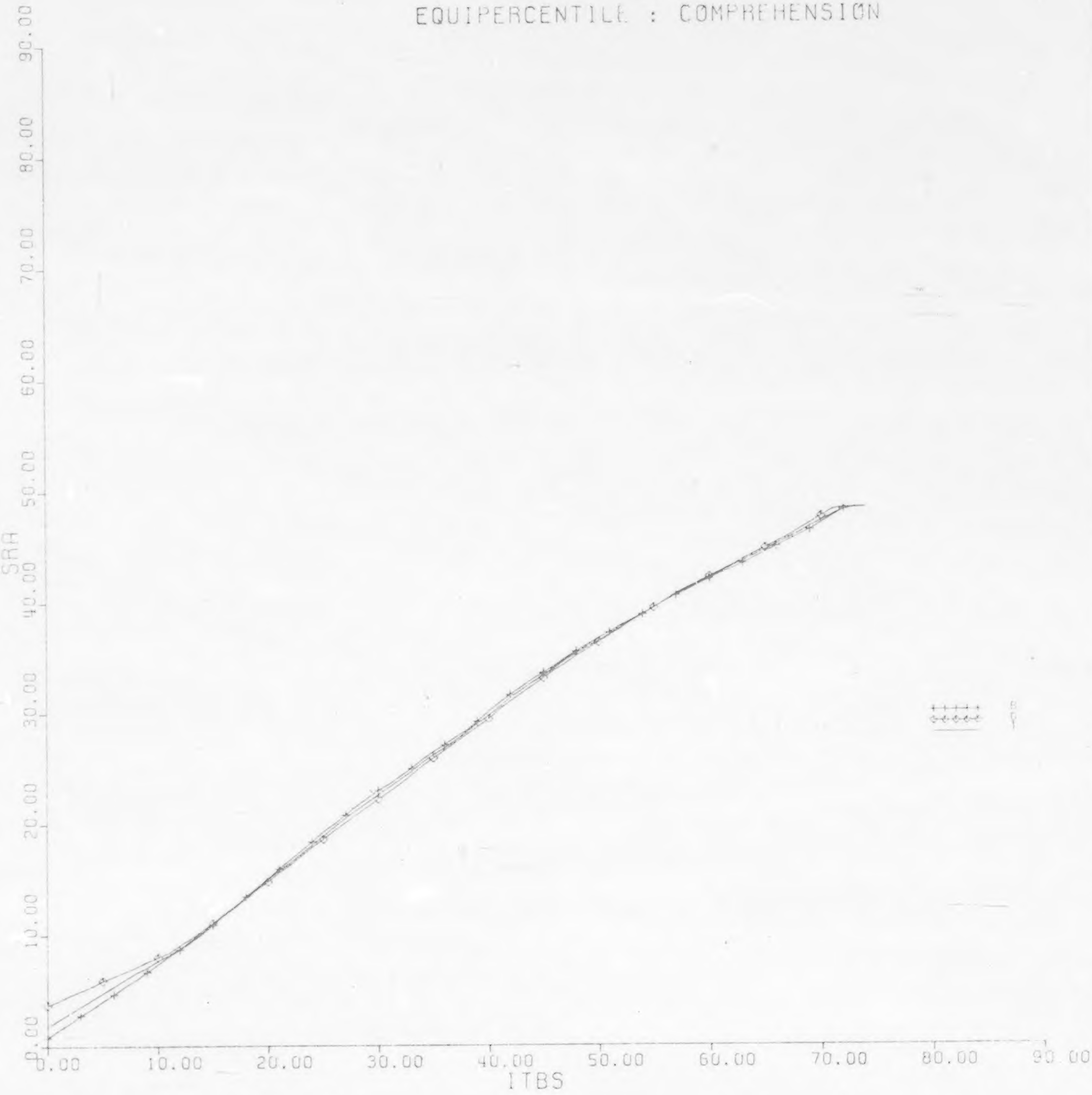
GRAPH 4173. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : COMPREHENSION



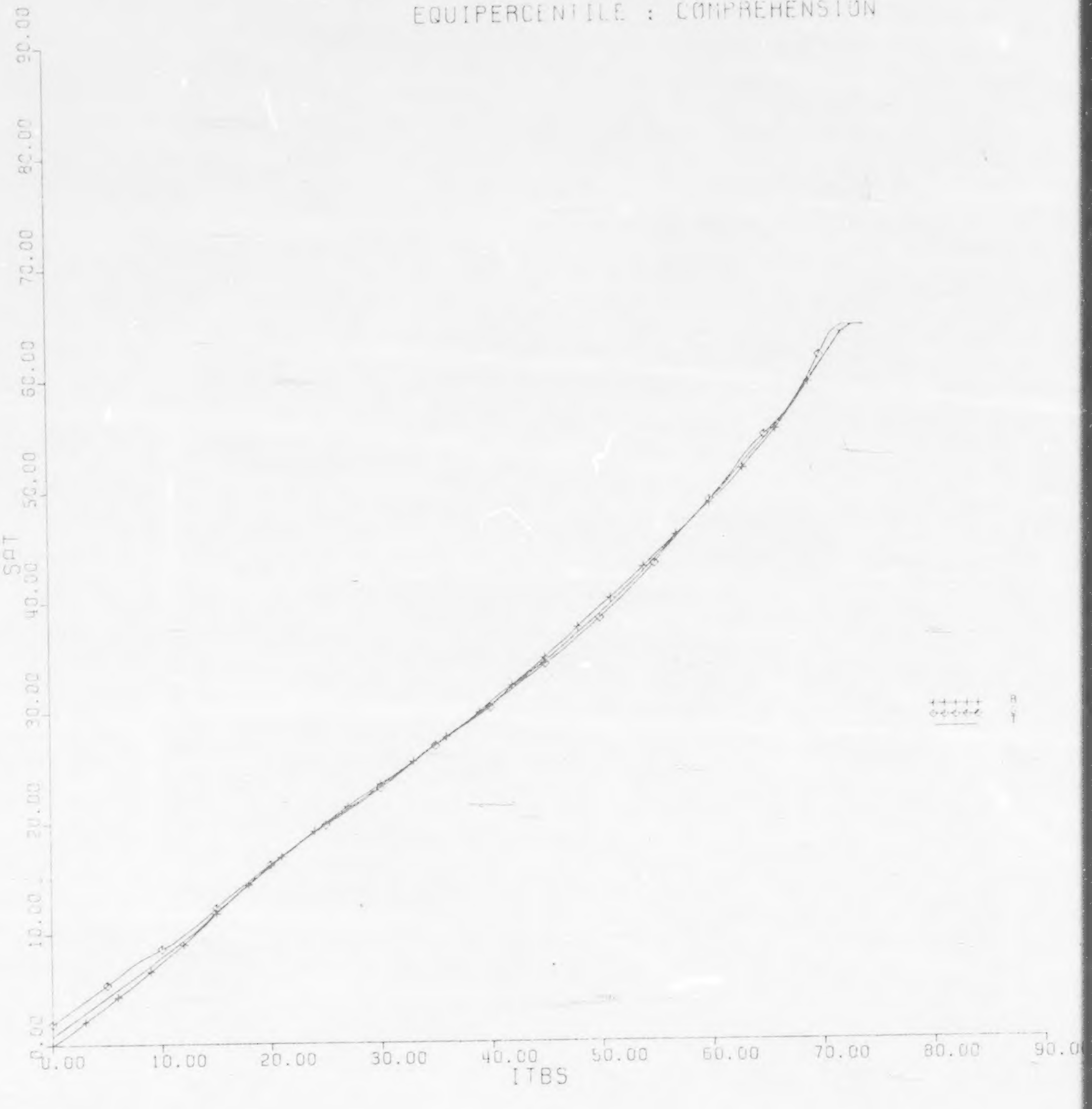
GRAPH 4174. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : COMPREHENSION



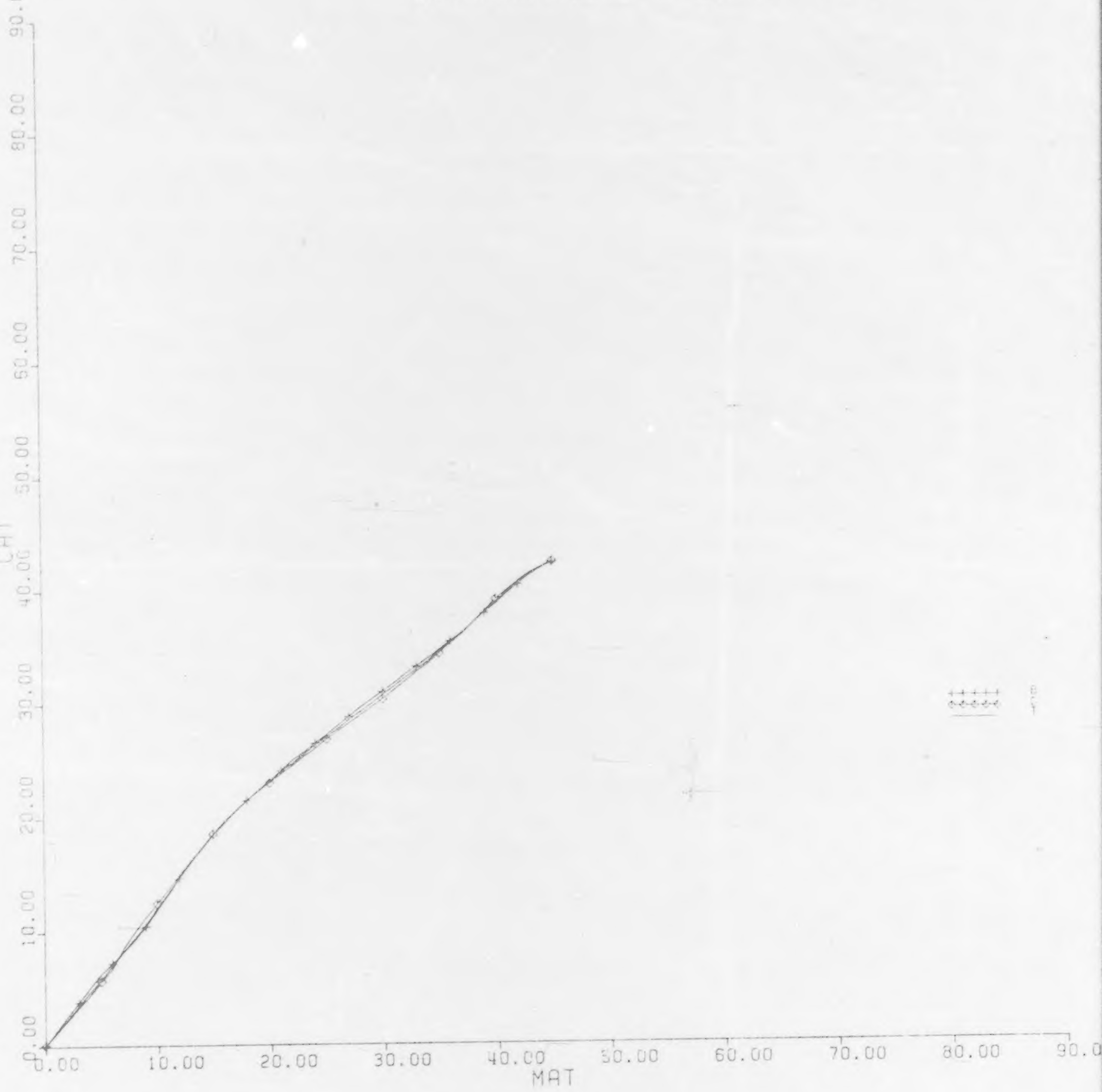
GRAPH 4175. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : COMPREHENSION



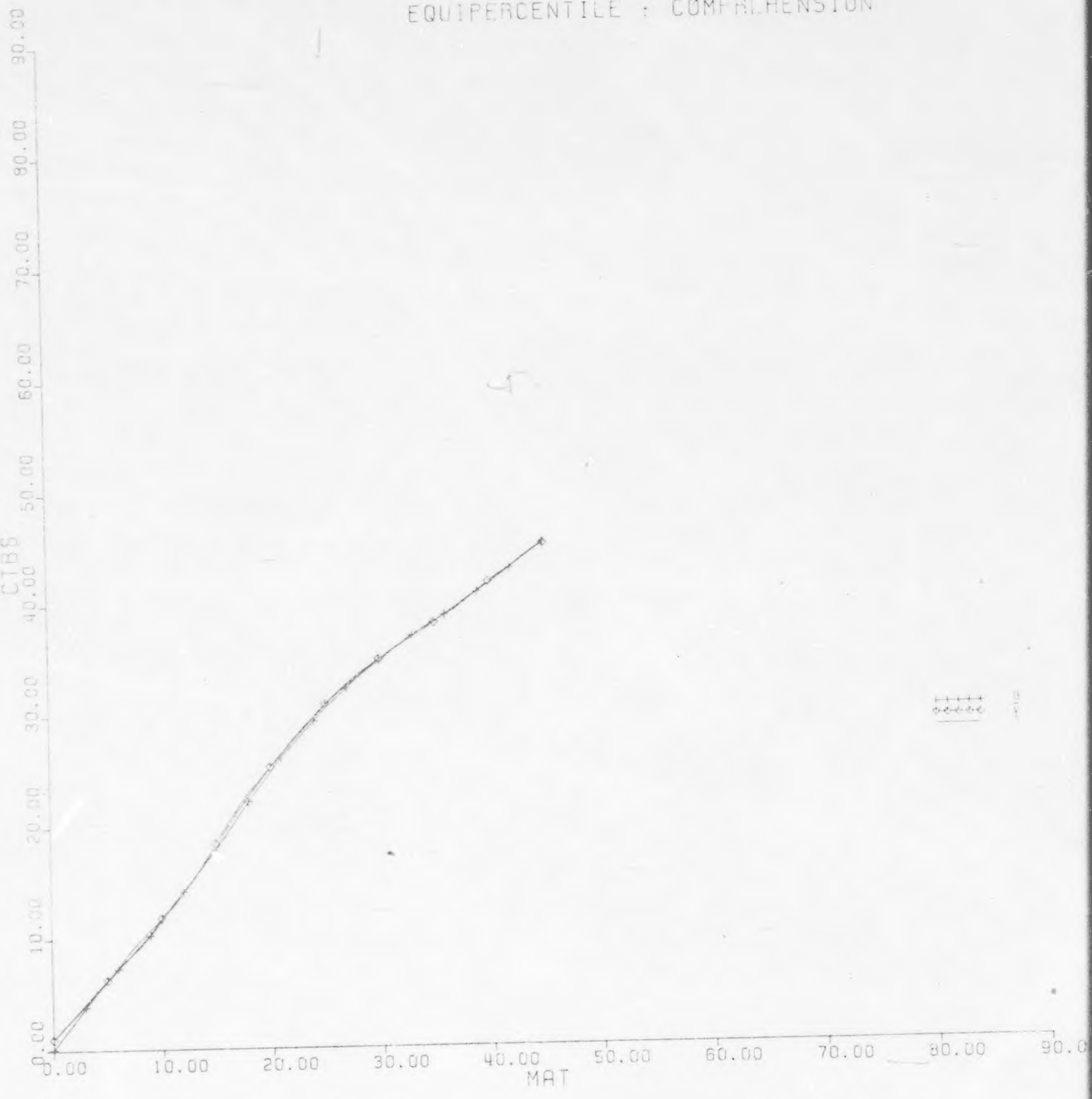
GRAPH 417G. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : COMPREHENSION



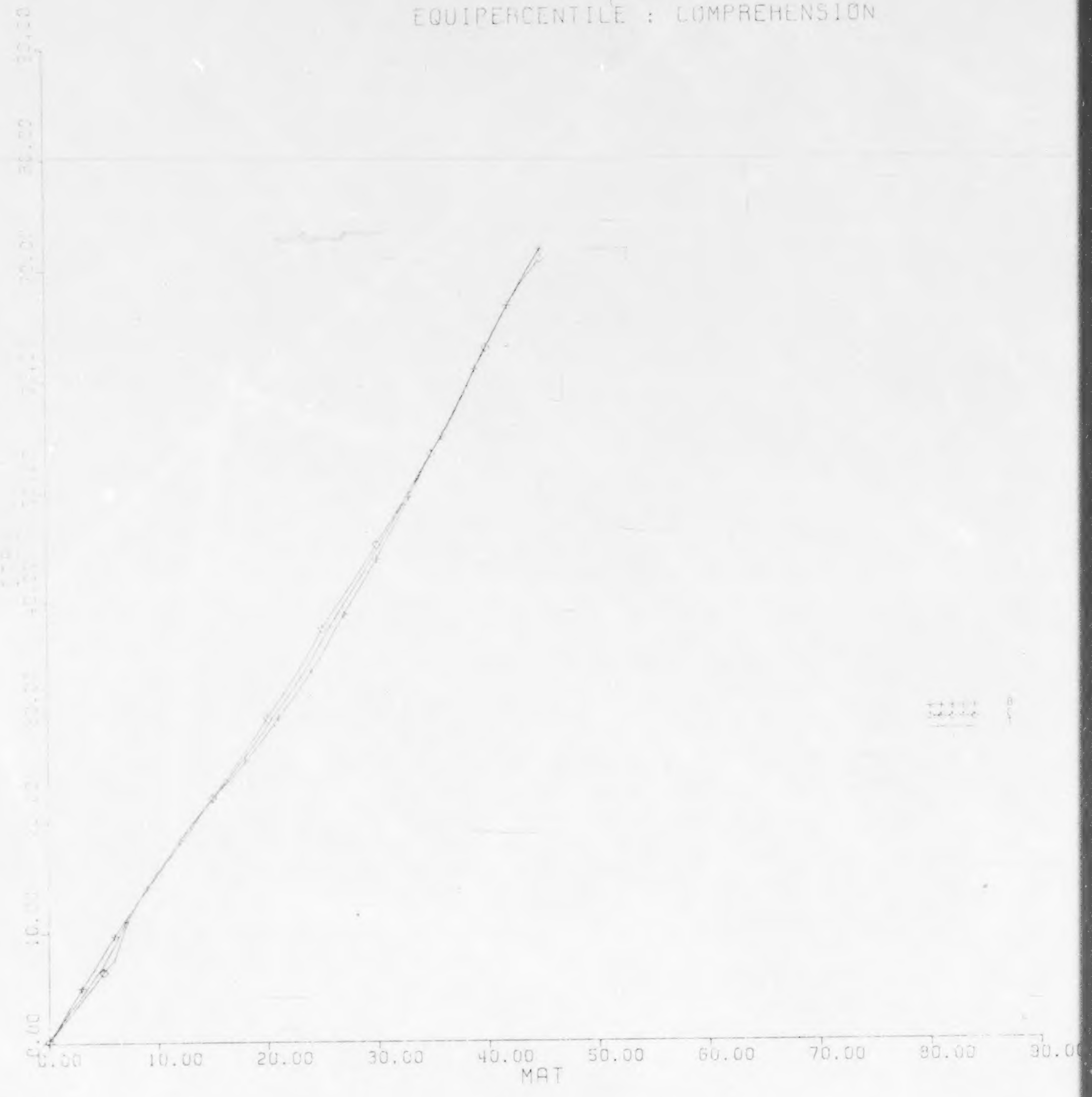
GRAPH 4177. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : COMPREHENSION



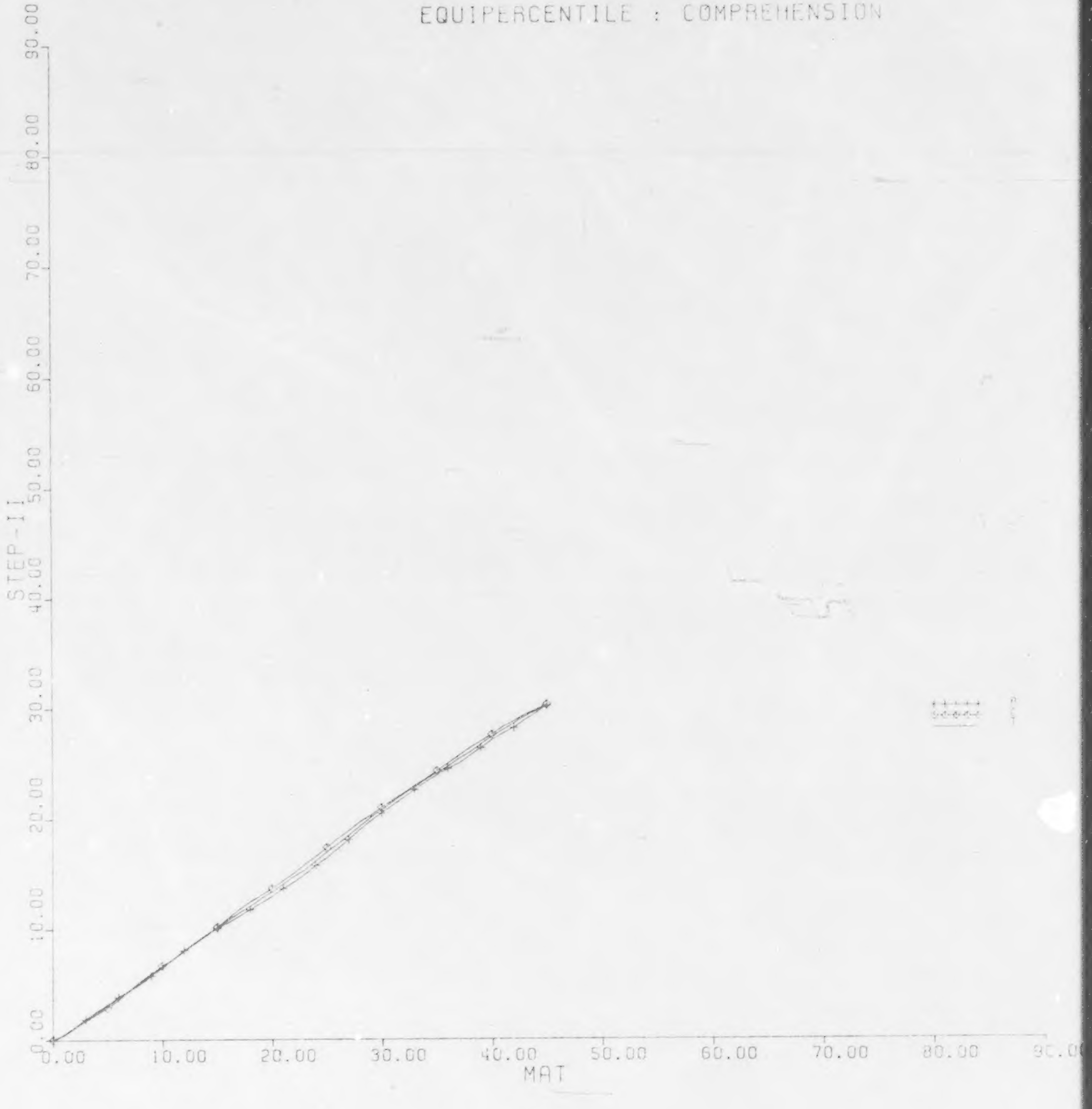
GRAPH 4178. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL —
EQUIPERCENTILE : COMPREHENSION



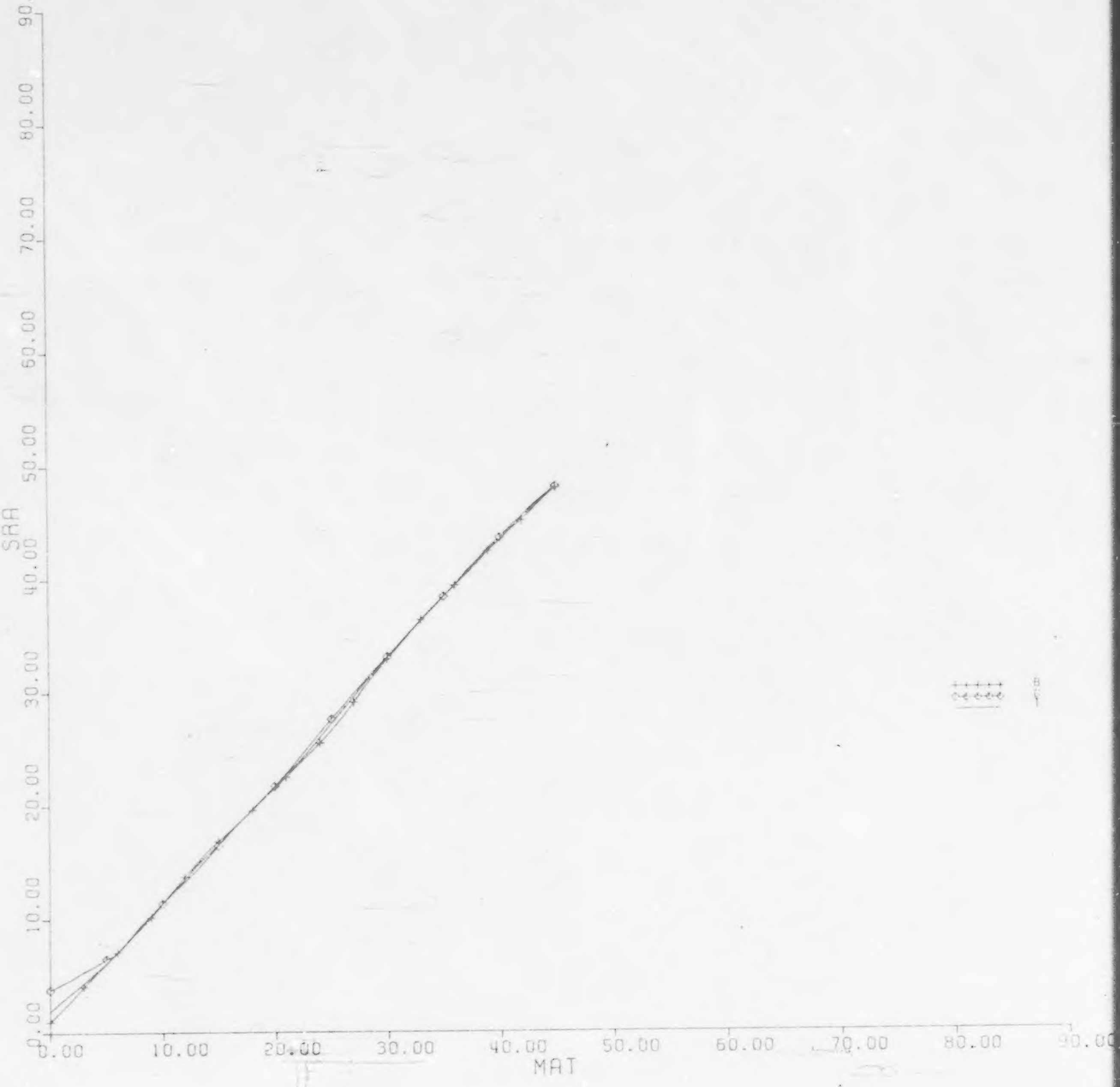
GRAPH 4179. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : COMPREHENSION



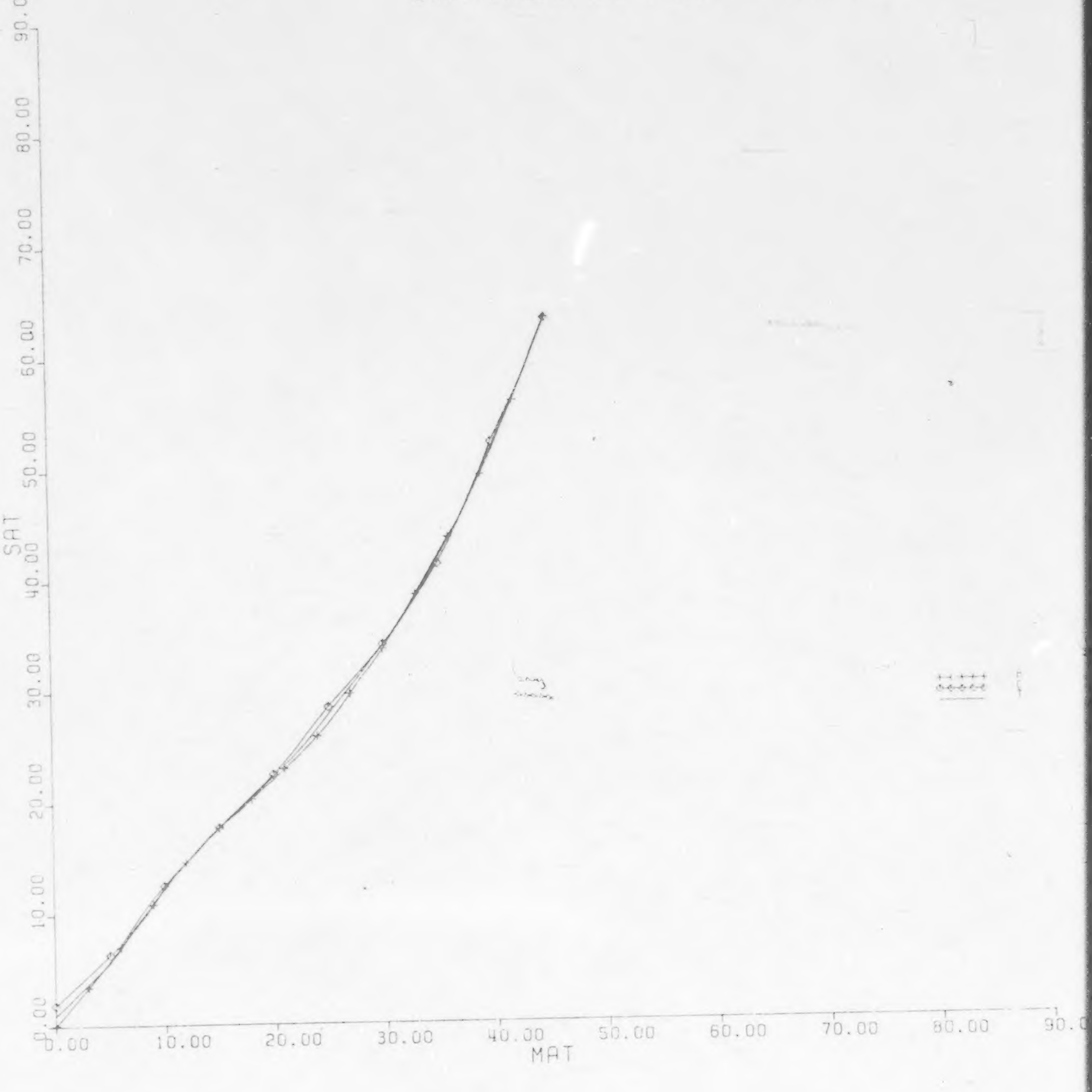
GRAPH 4180. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : COMPREHENSION



GRAPH 4181. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : COMPREHENSION



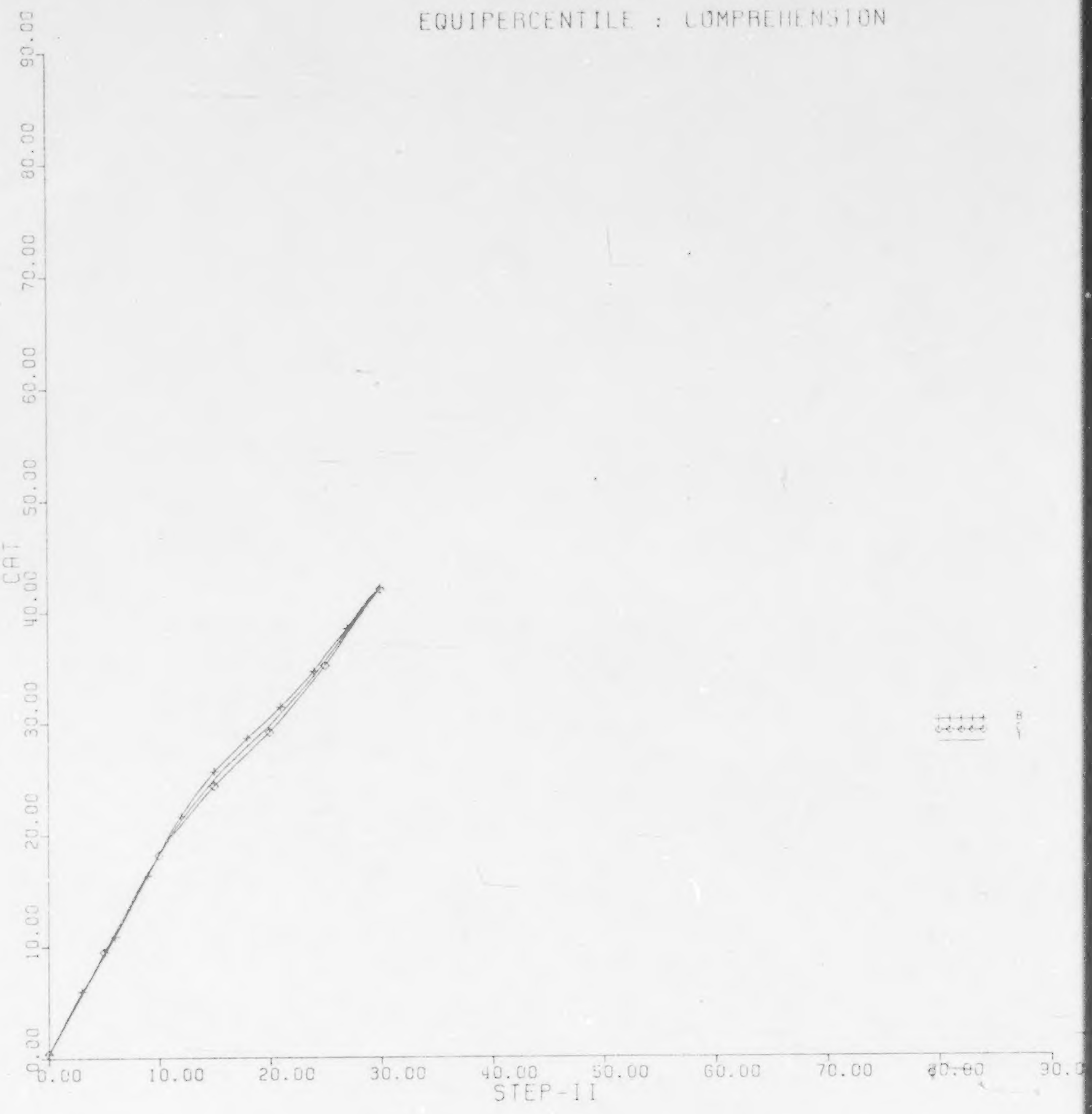
GRAPH 4182. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : COMPREHENSION



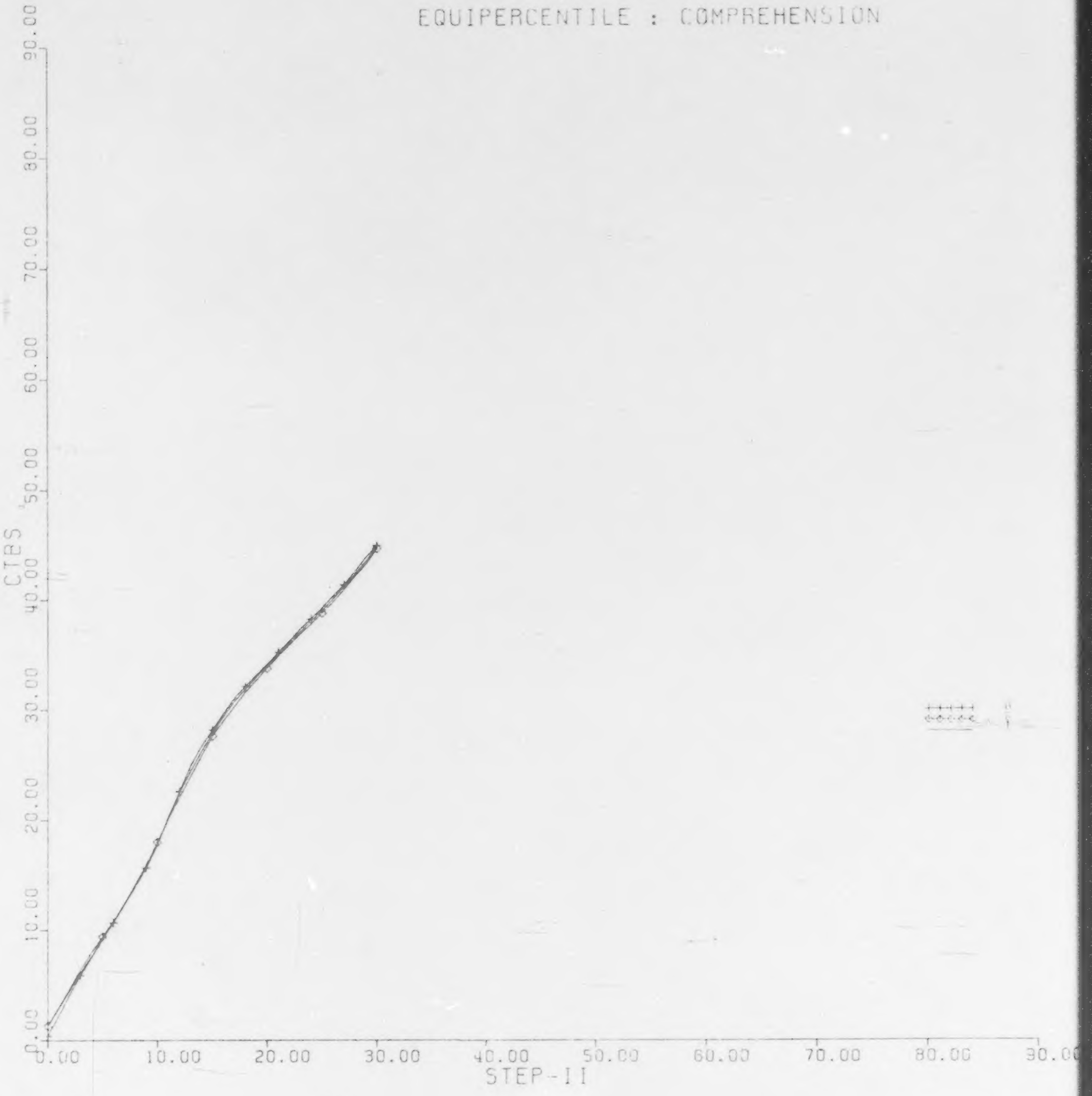
GRAPH 4183. ANCHOR TEST EQUATING STUDY: GRADE

BOYS VS GIRLS VS TOTAL

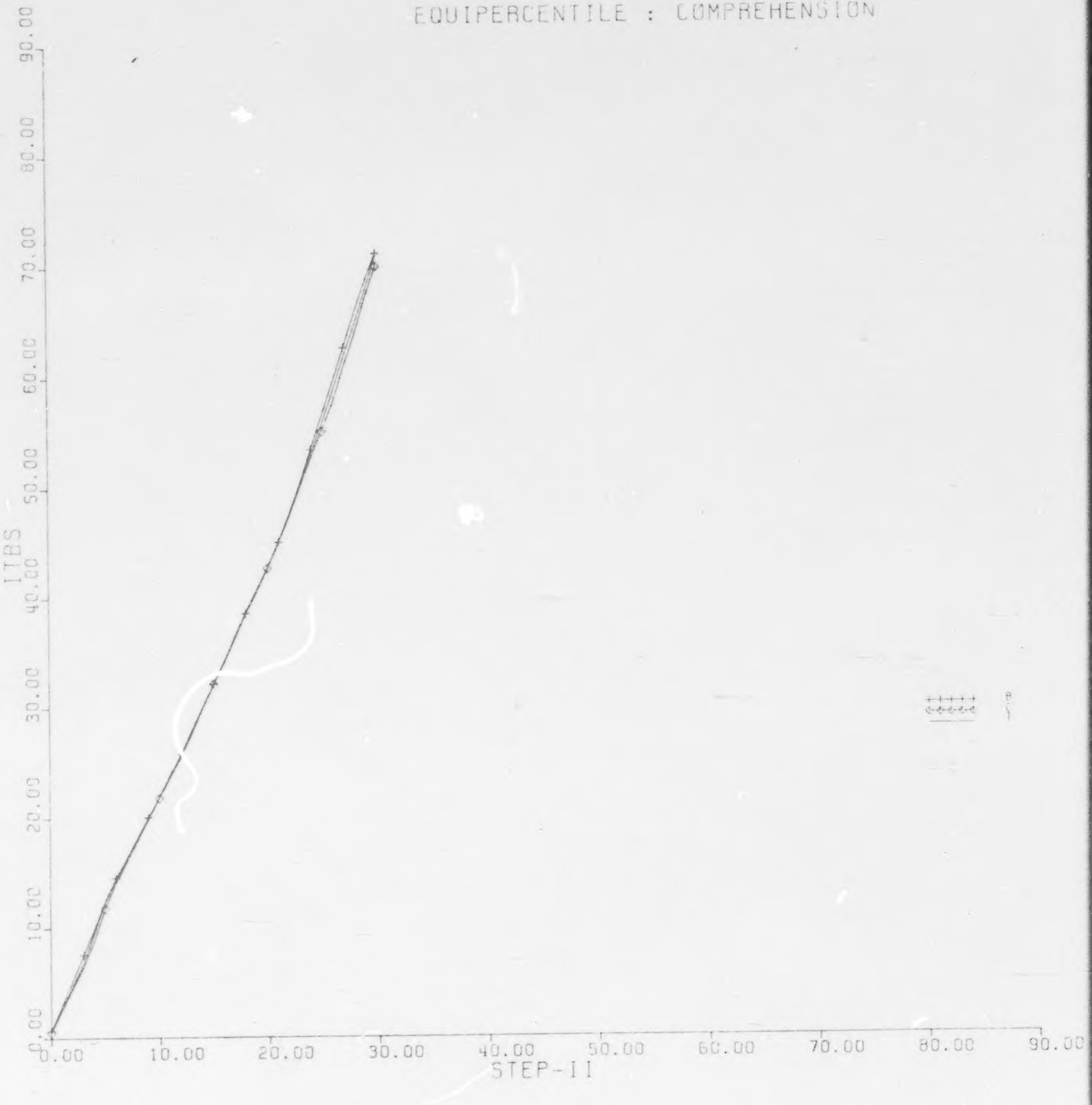
EQUIPERCENTILE : COMPREHENSION



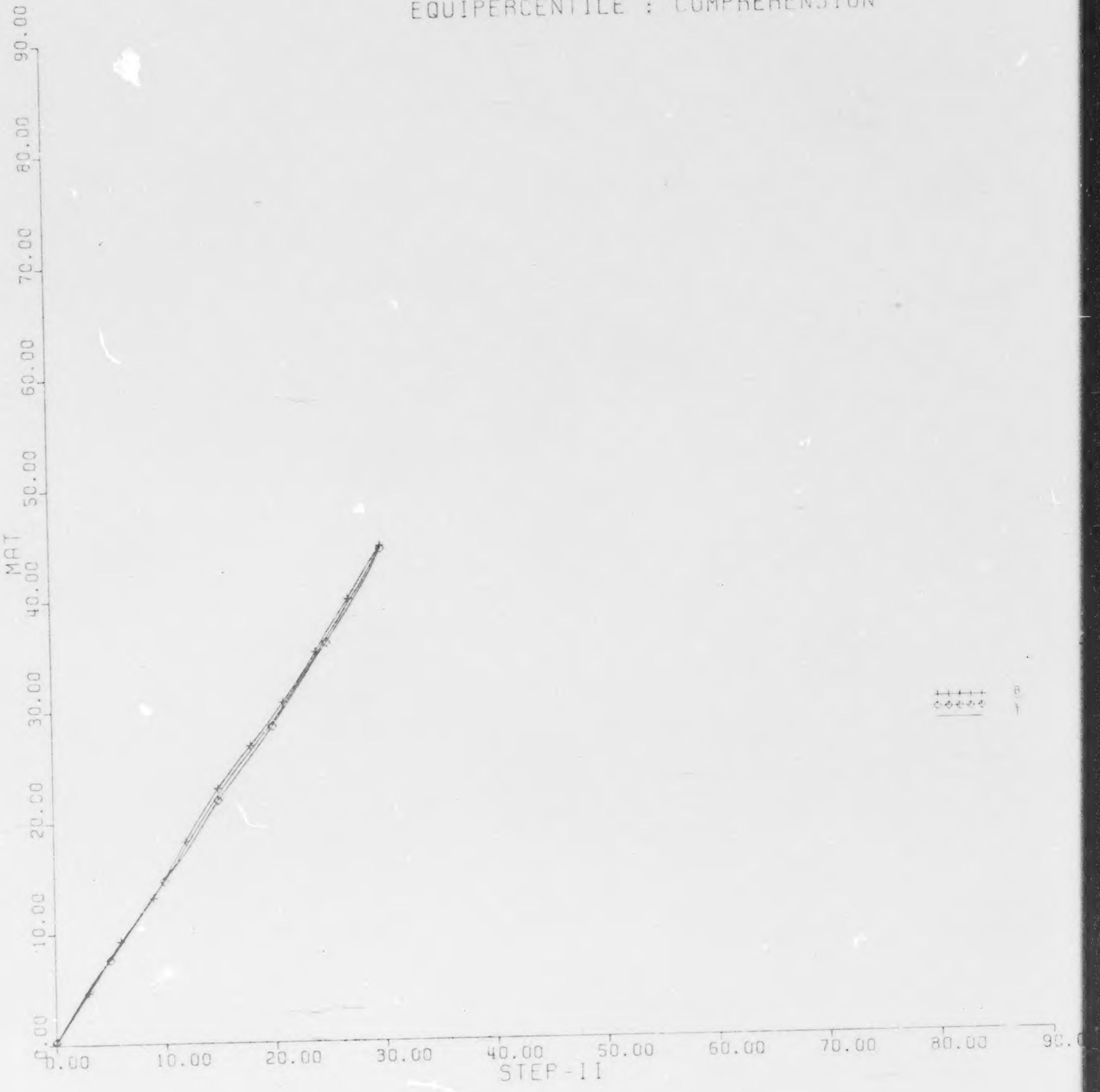
GRAPH 4184. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : COMPREHENSION



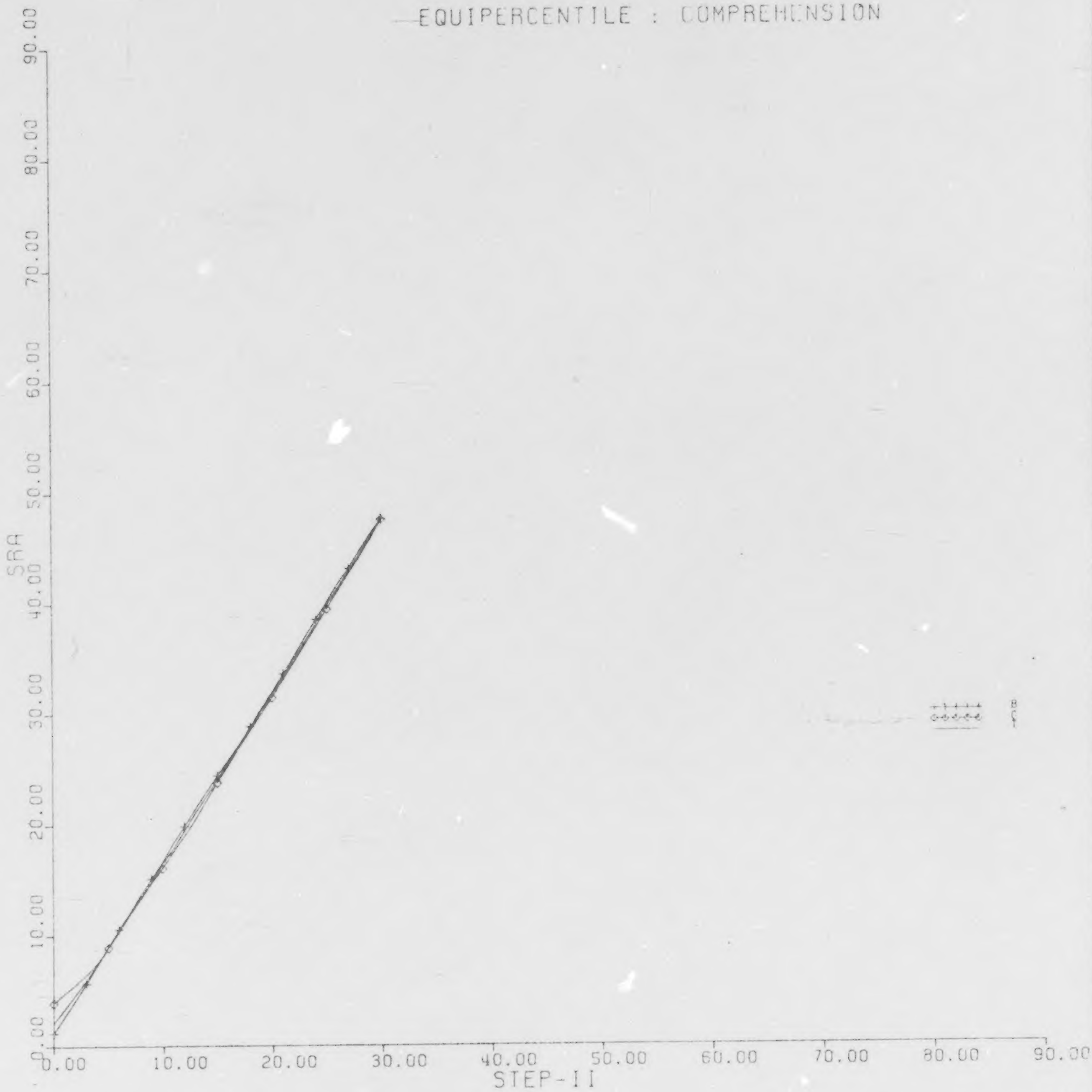
GRAPH 4185. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : COMPREHENSION



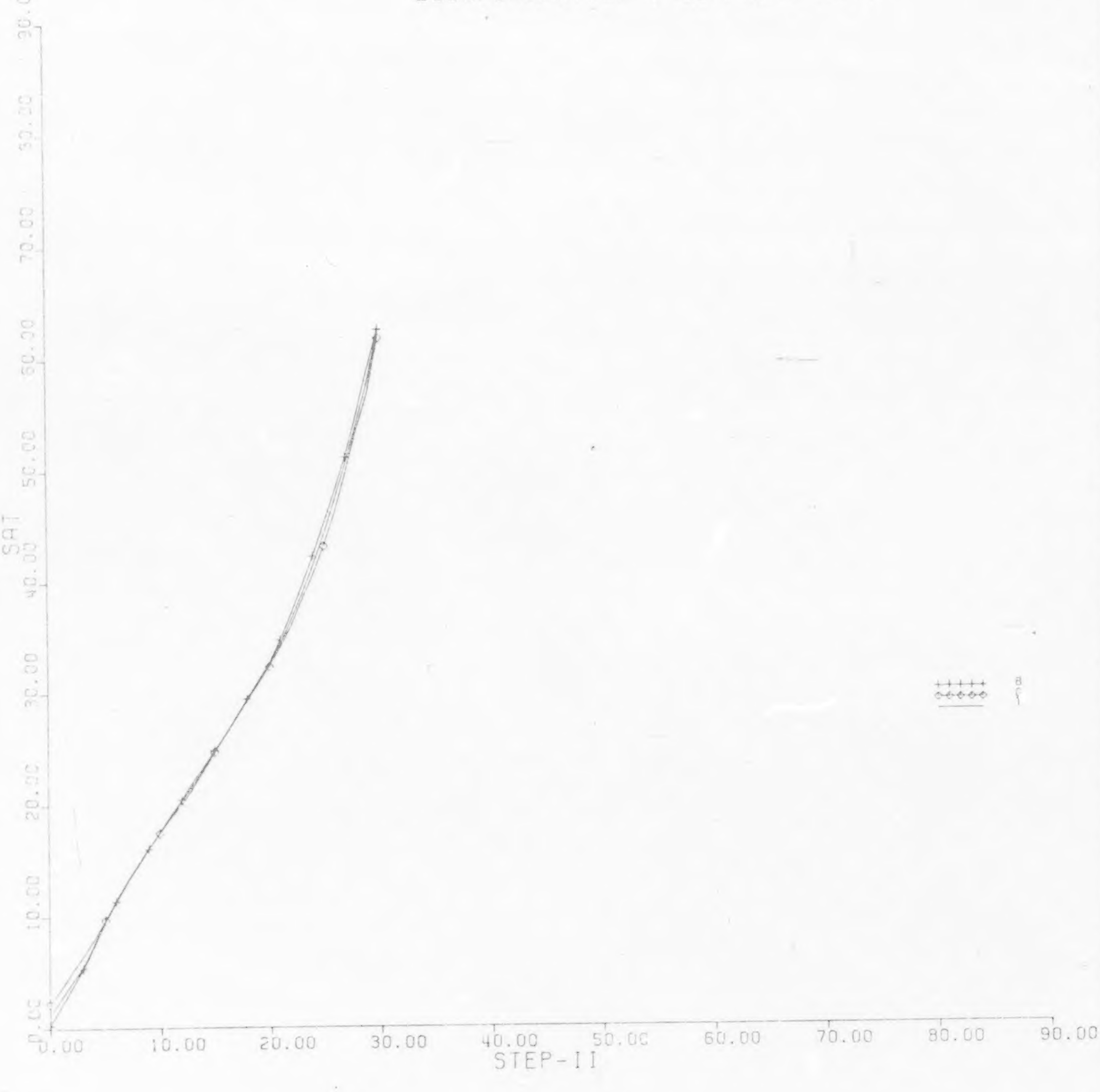
GRAPH 4186. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : COMPREHENSION



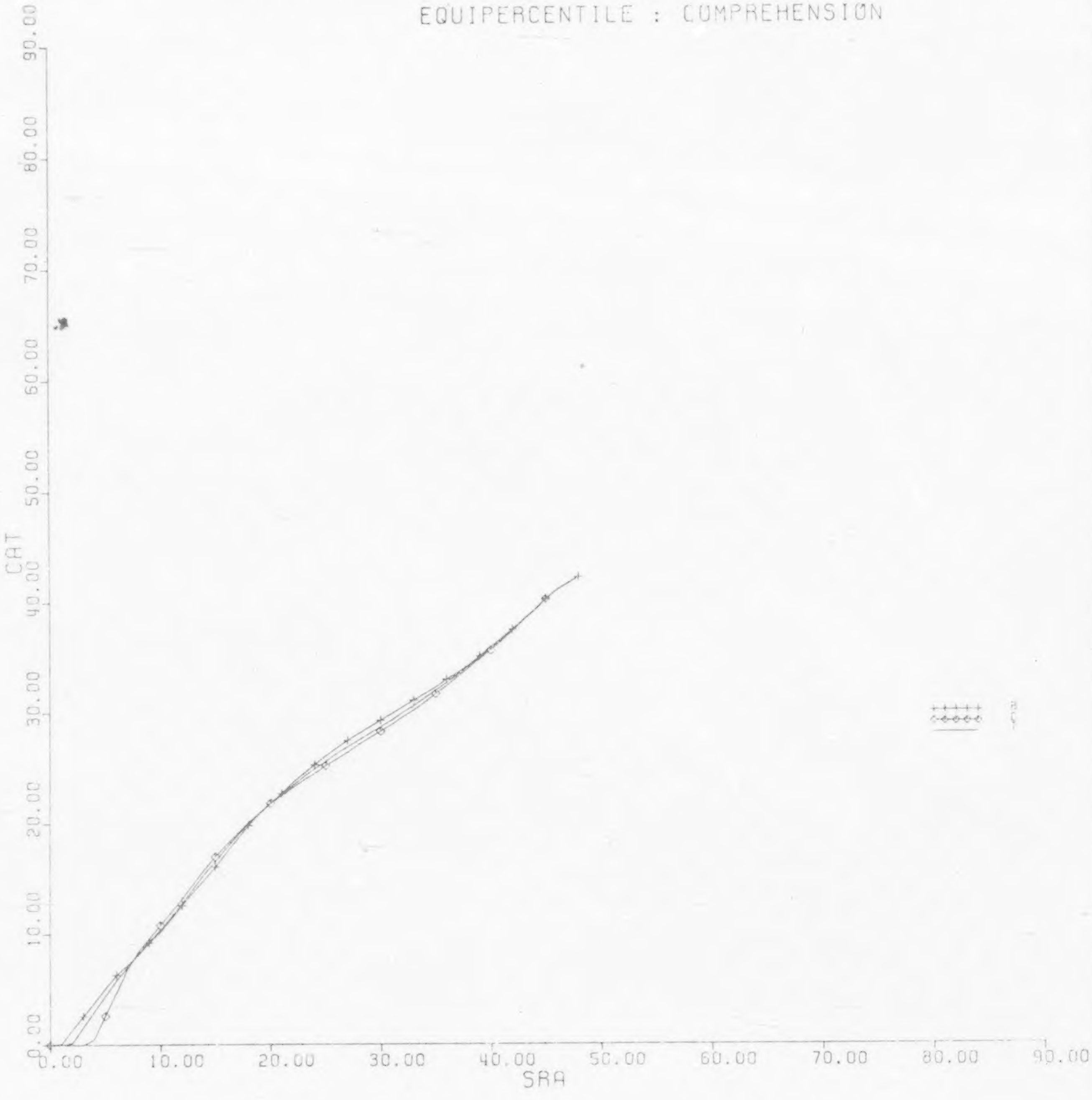
GRAPH 4187. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : COMPREHENSION



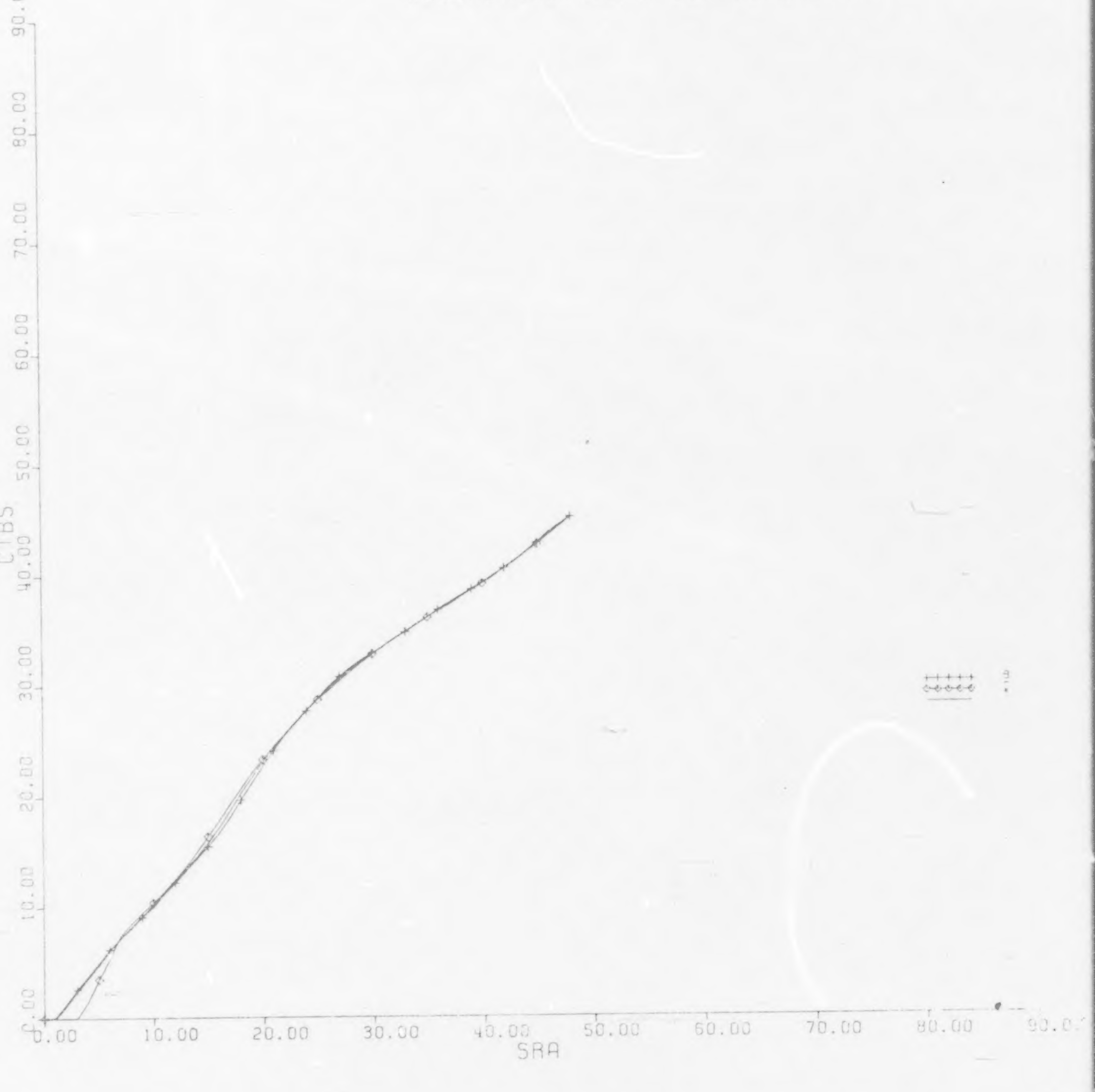
GRAPH 4188. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : COMPREHENSION



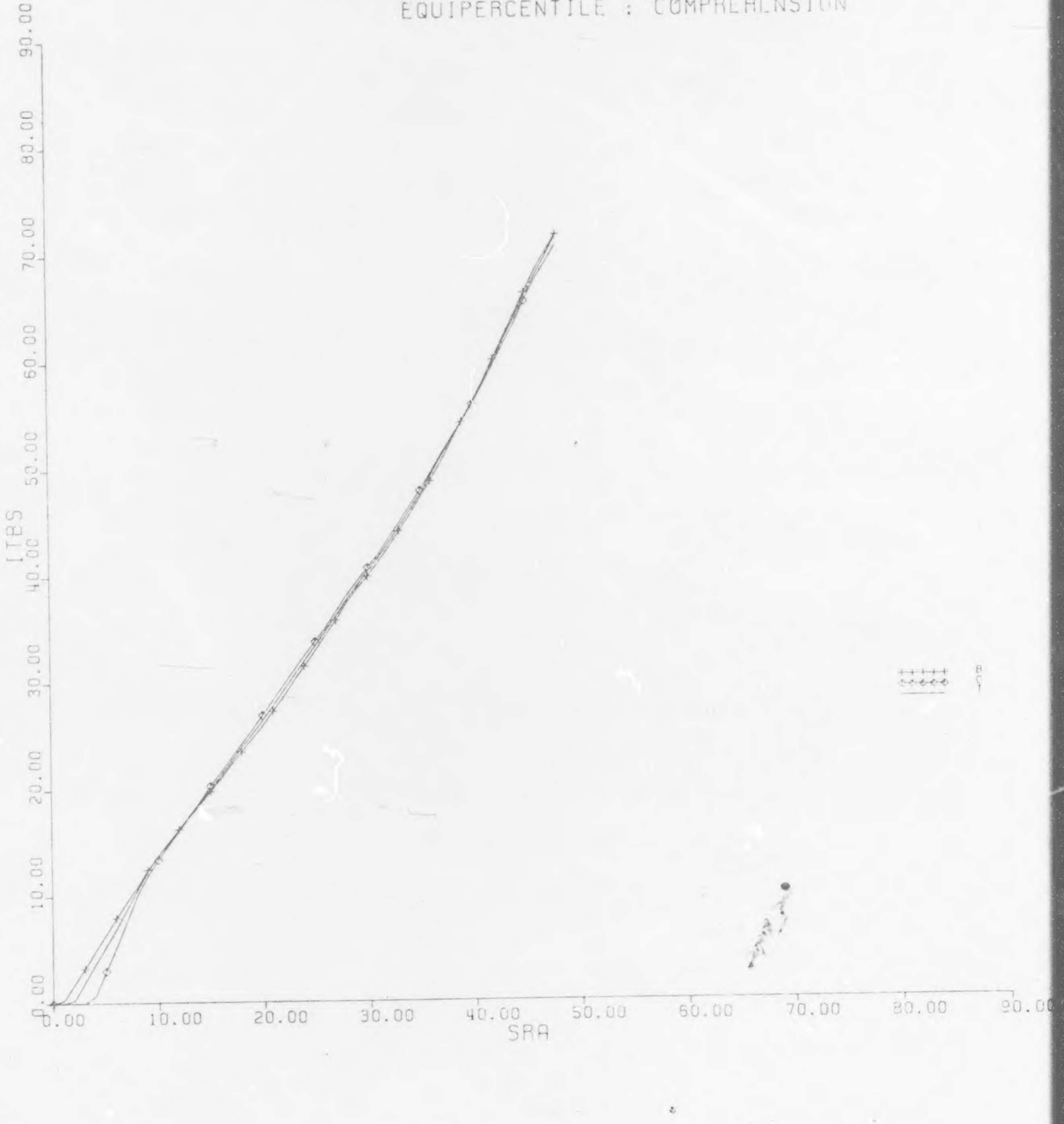
GRAPH 4189. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : COMPREHENSION



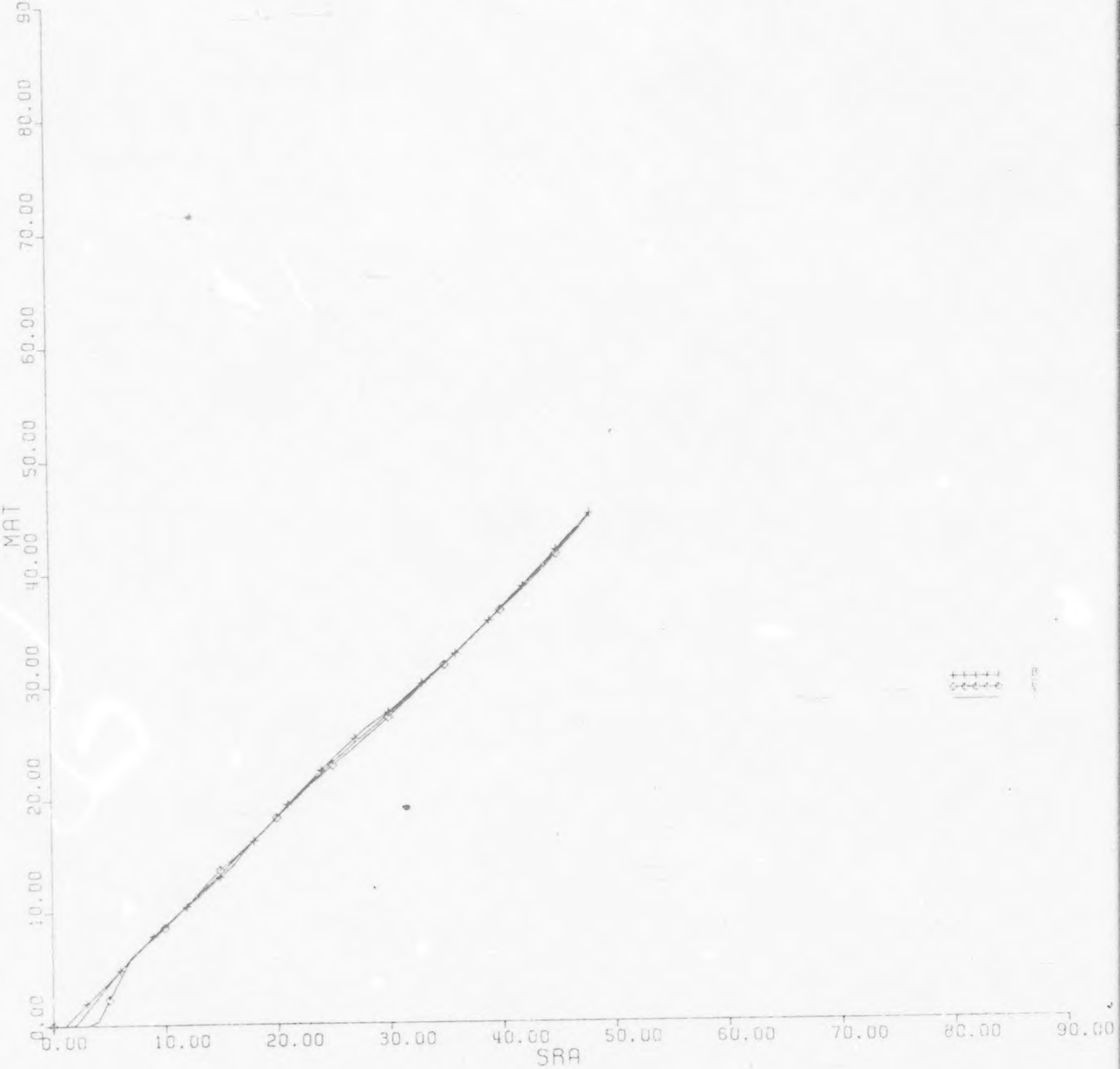
GRAPH 4190. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : COMPREHENSION



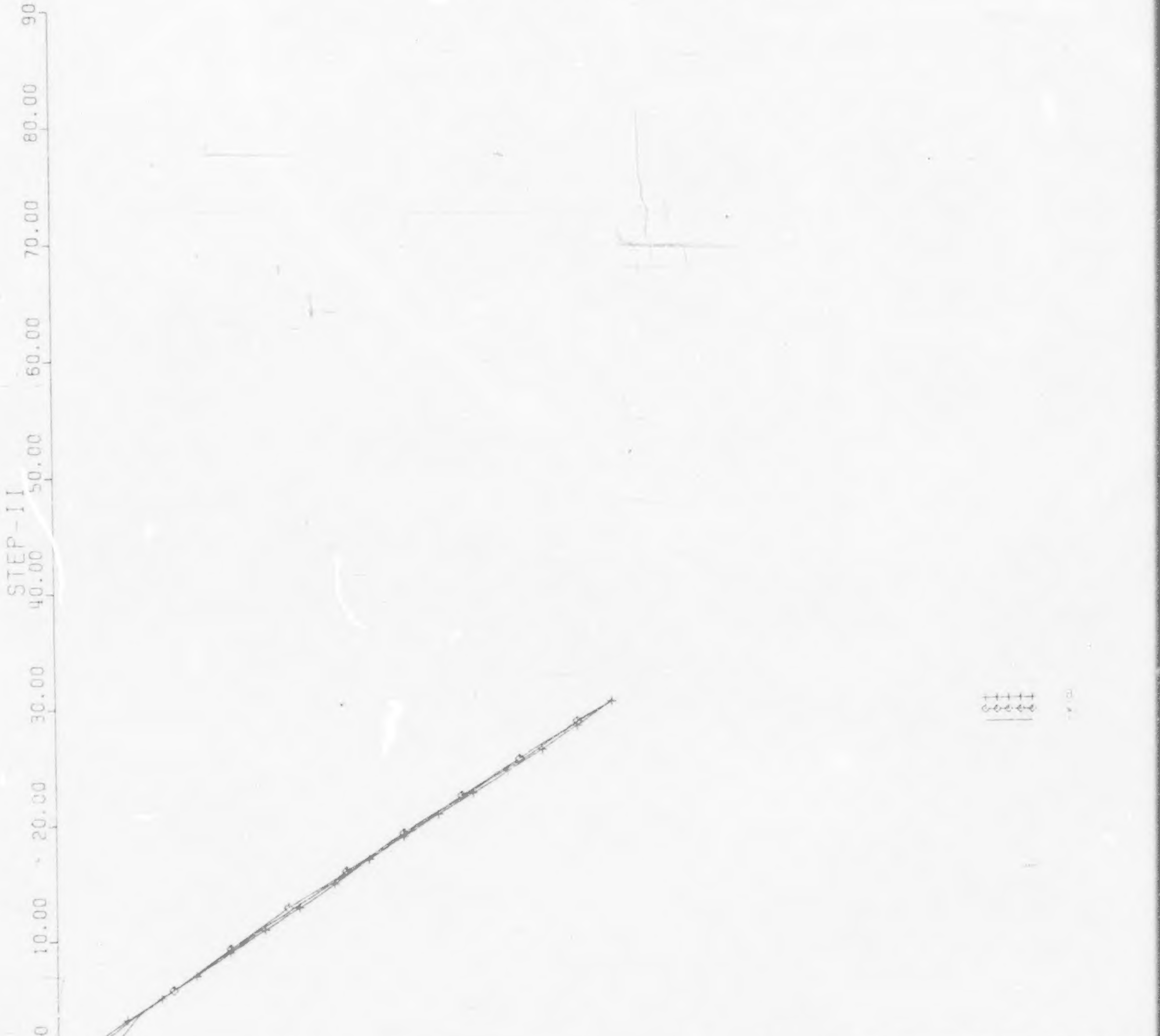
GRAPH 4191. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : COMPREHENSION



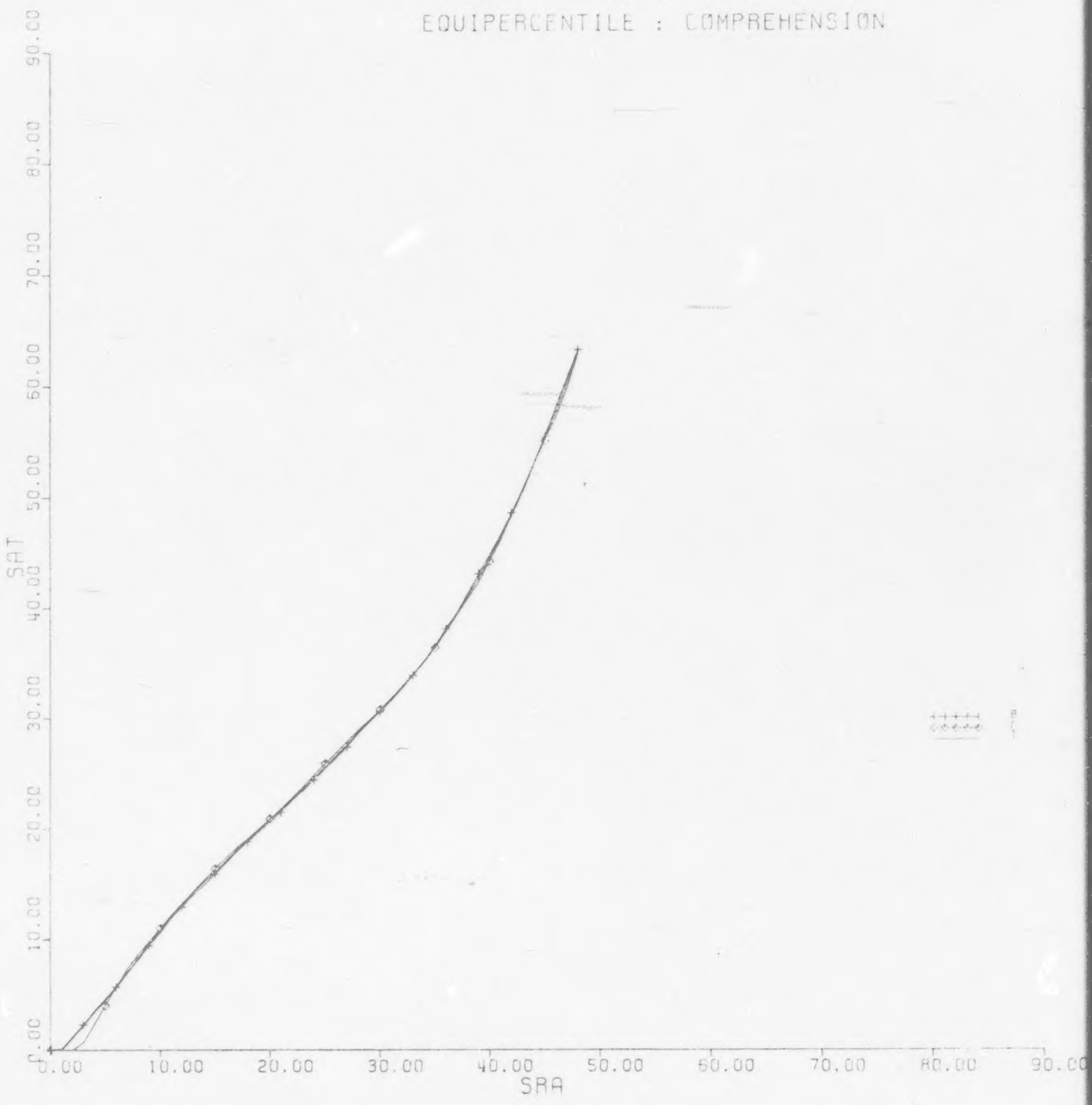
GRAPH 4192. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : COMPREHENSION



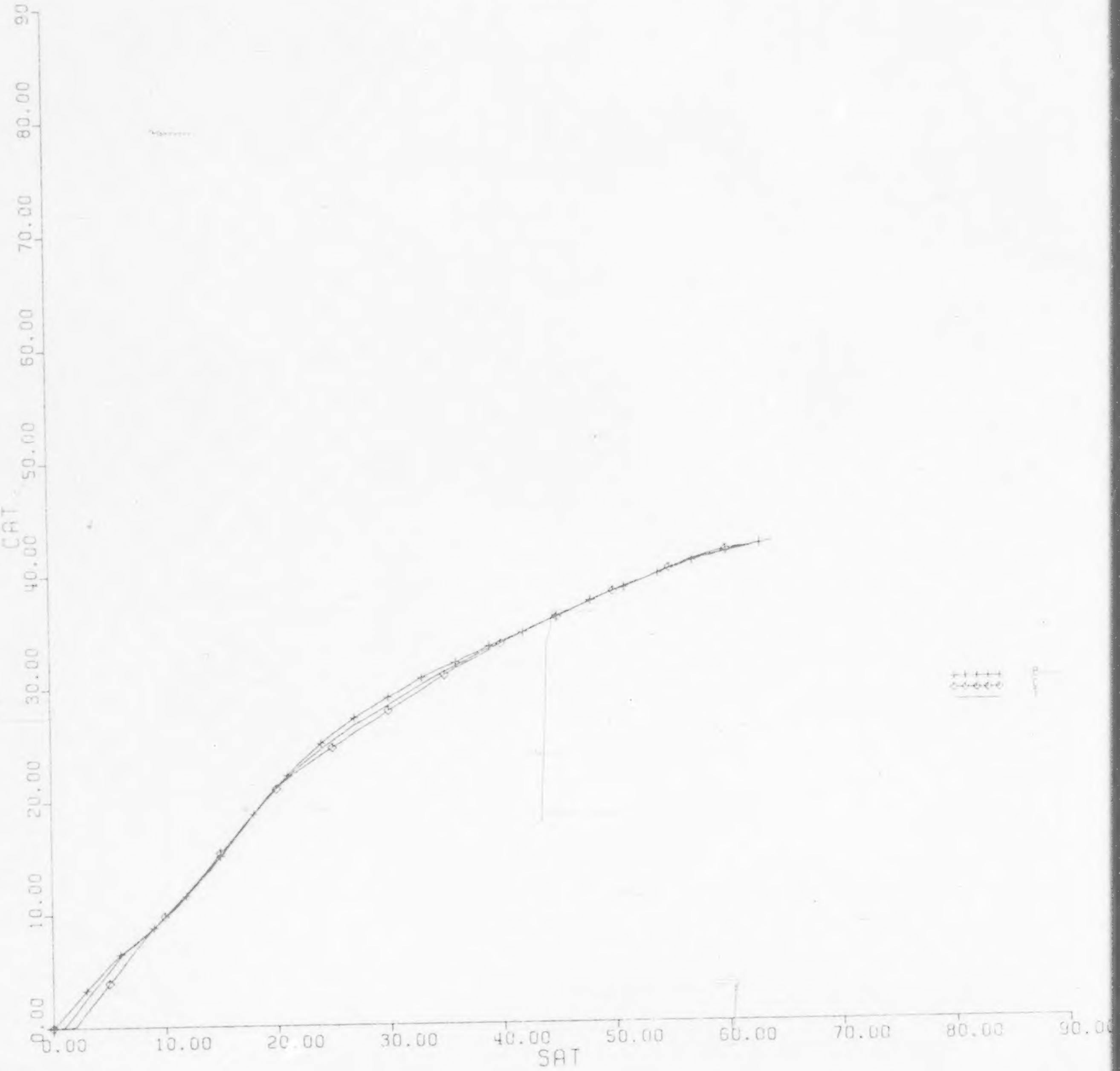
GRAPH 4193. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : COMPREHENSION



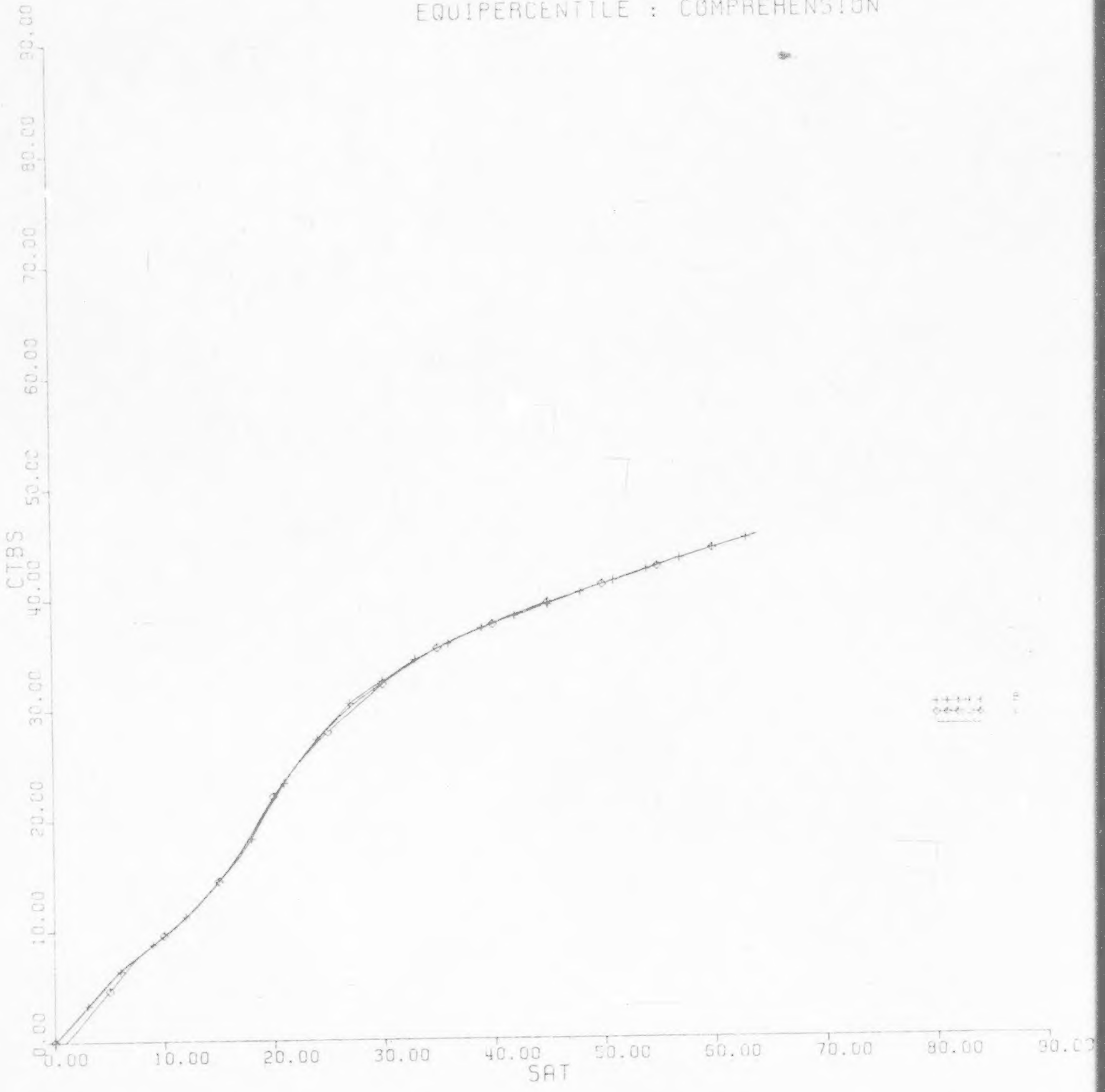
GRAPH 4194. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : COMPREHENSION



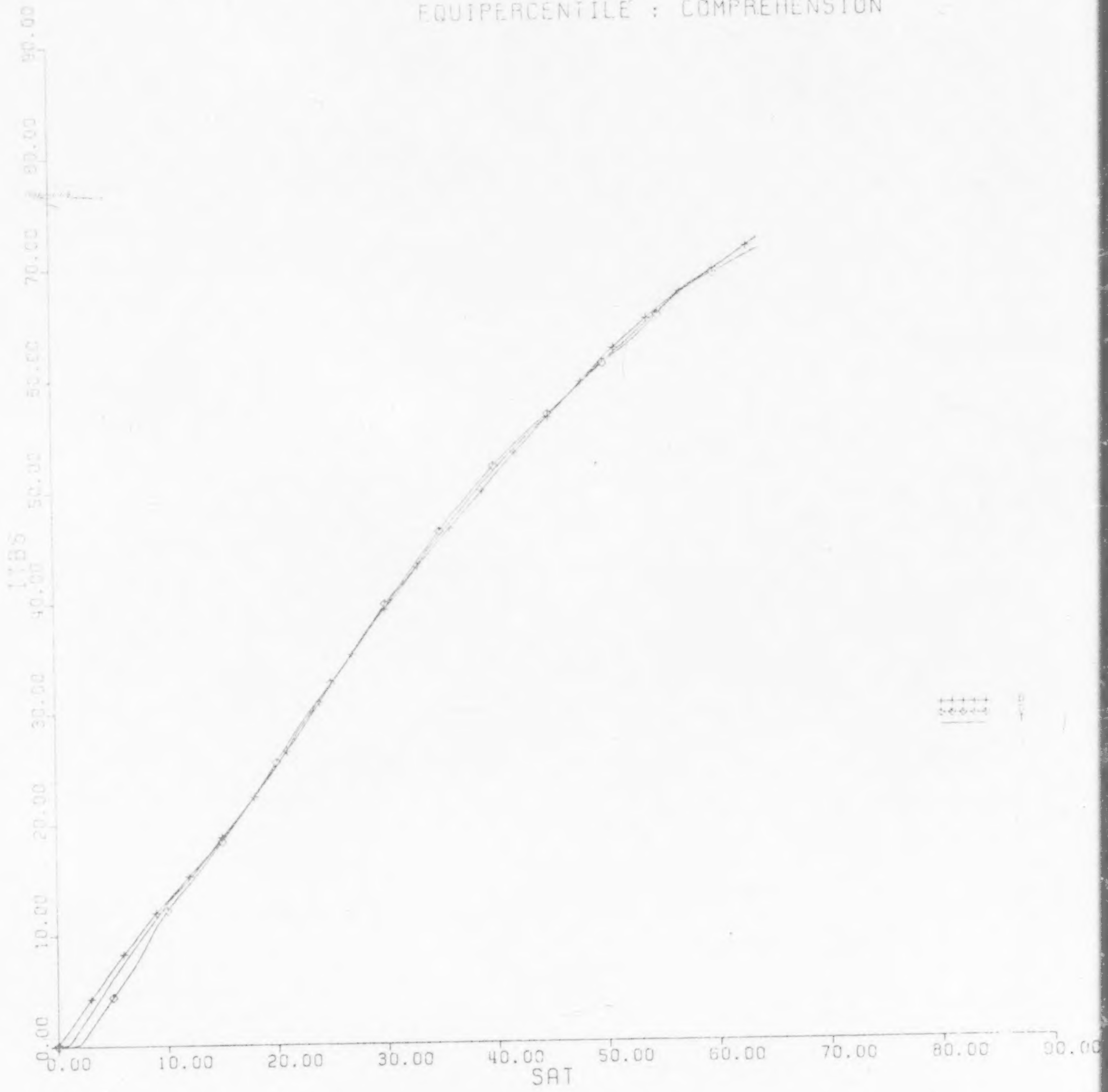
GRAPH 4195. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : COMPREHENSION



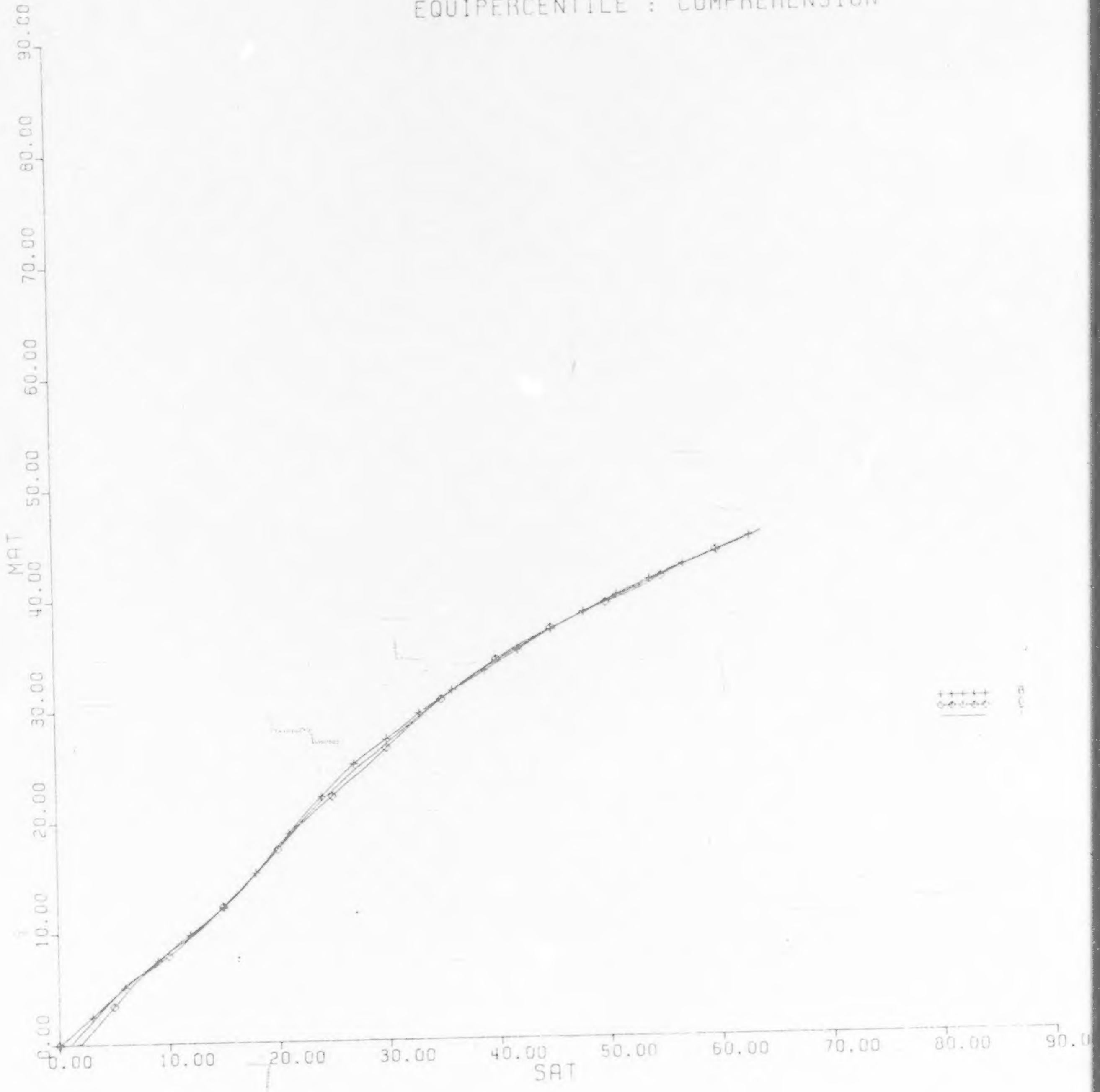
GRAPH 4196. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : COMPREHENSION



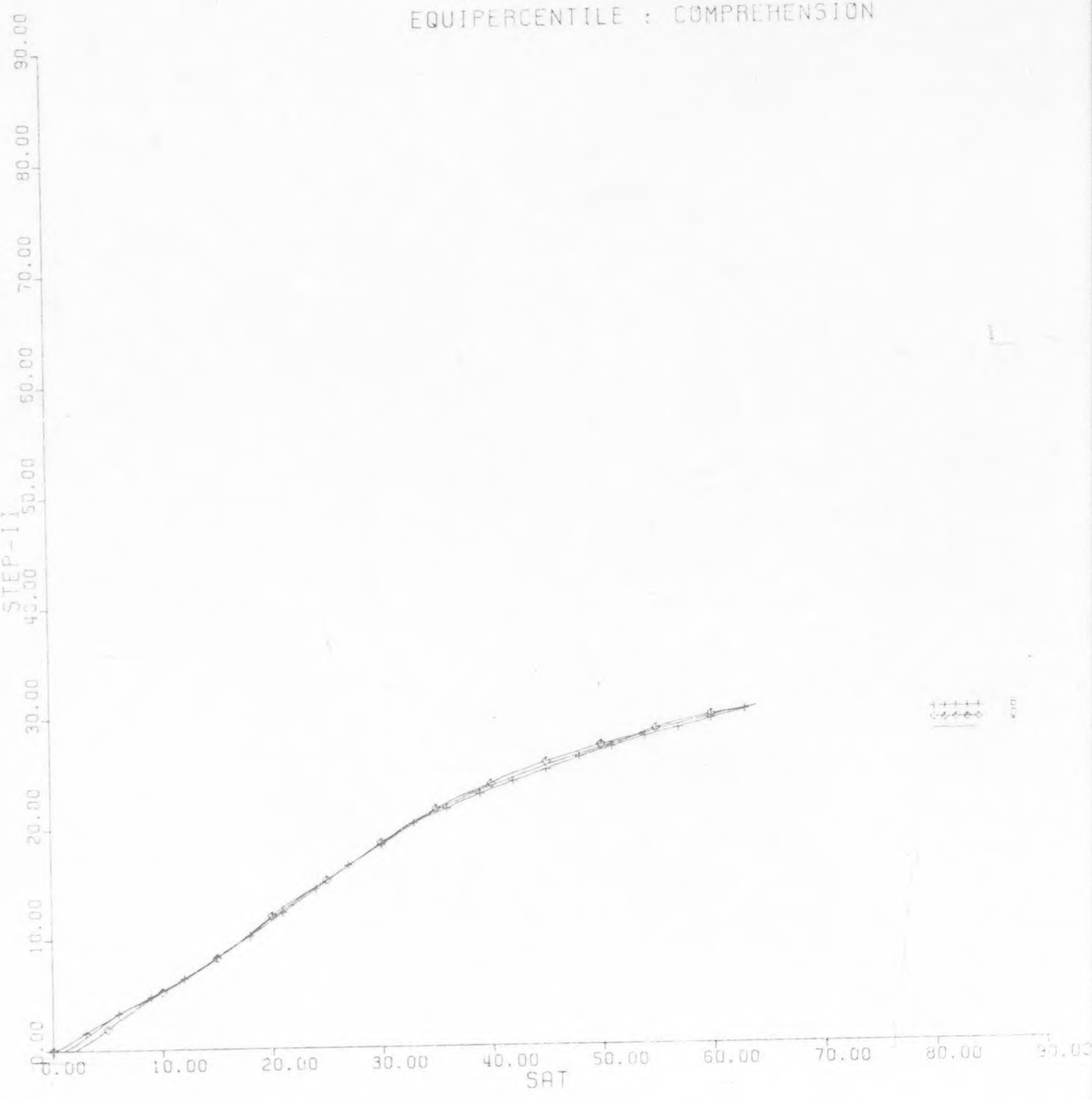
GRAPH 4197. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : COMPREHENSION



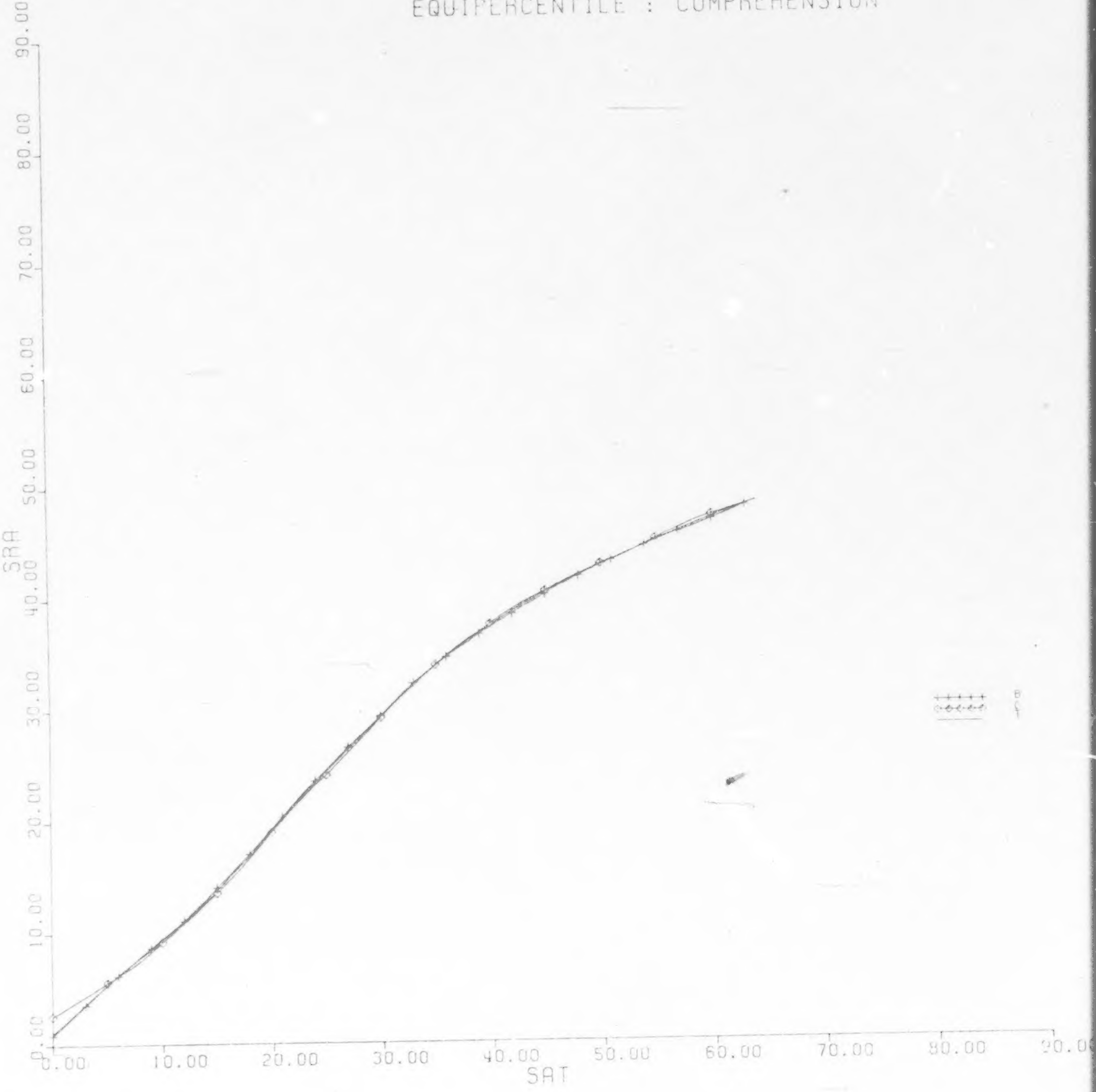
GRAPH 4198. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : COMPREHENSION



GRAPH 4199. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : COMPREHENSION



GRAPH 4200. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : COMPREHENSION



List of Subgroup Comparison Graphs

Grade 5: Boys, Girls, and Total Group

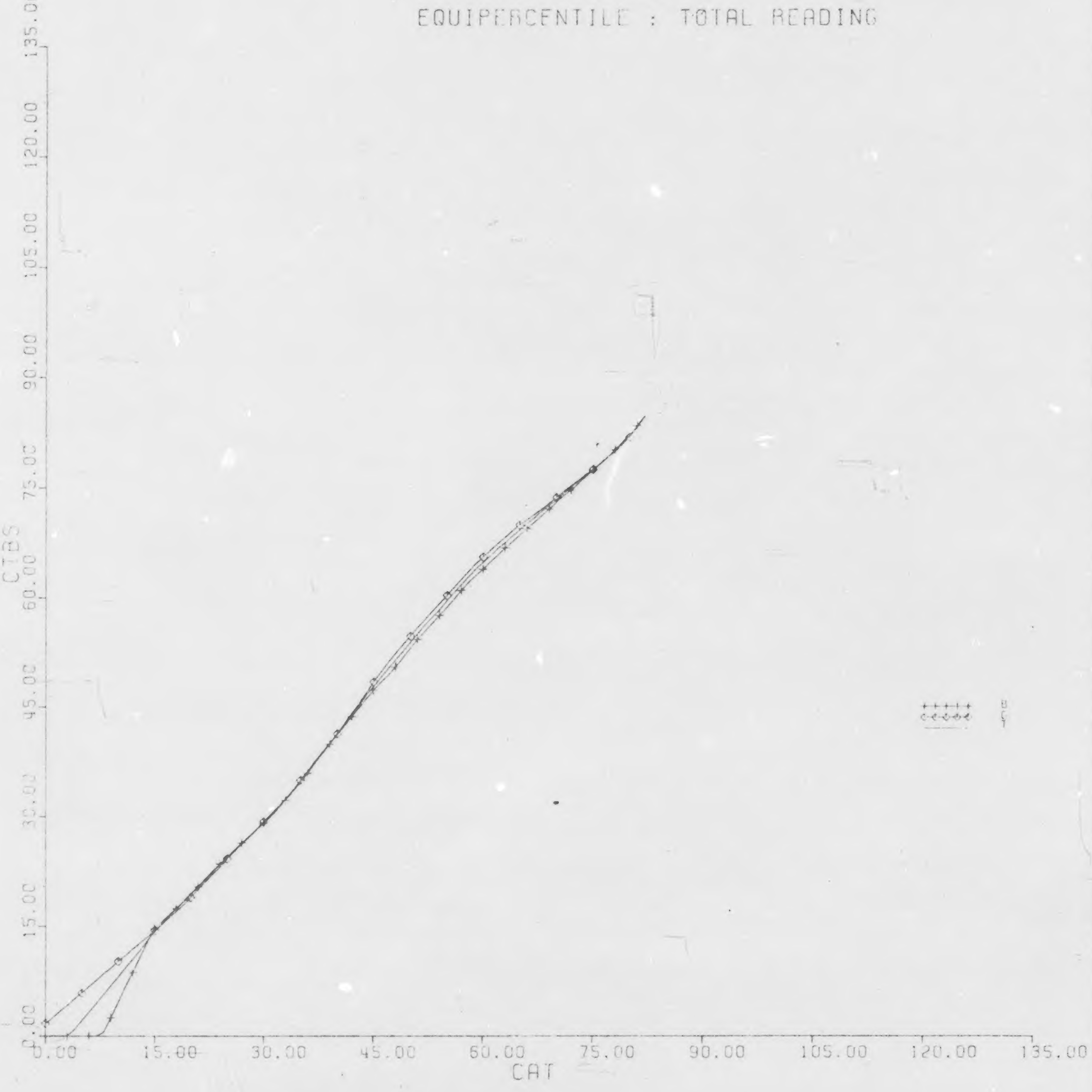
Total Reading: Equating Procedure 3 Equipercentile Method

Reference Test*	Graph Numbers
CAT	4243 through 4248
CTBS	4249 through 4254
ITBS	4255 through 4260
MAT	4261 through 4266
STEP II	4267 through 4272
SRA	4273 through 4278
SAT	4279 through 4284

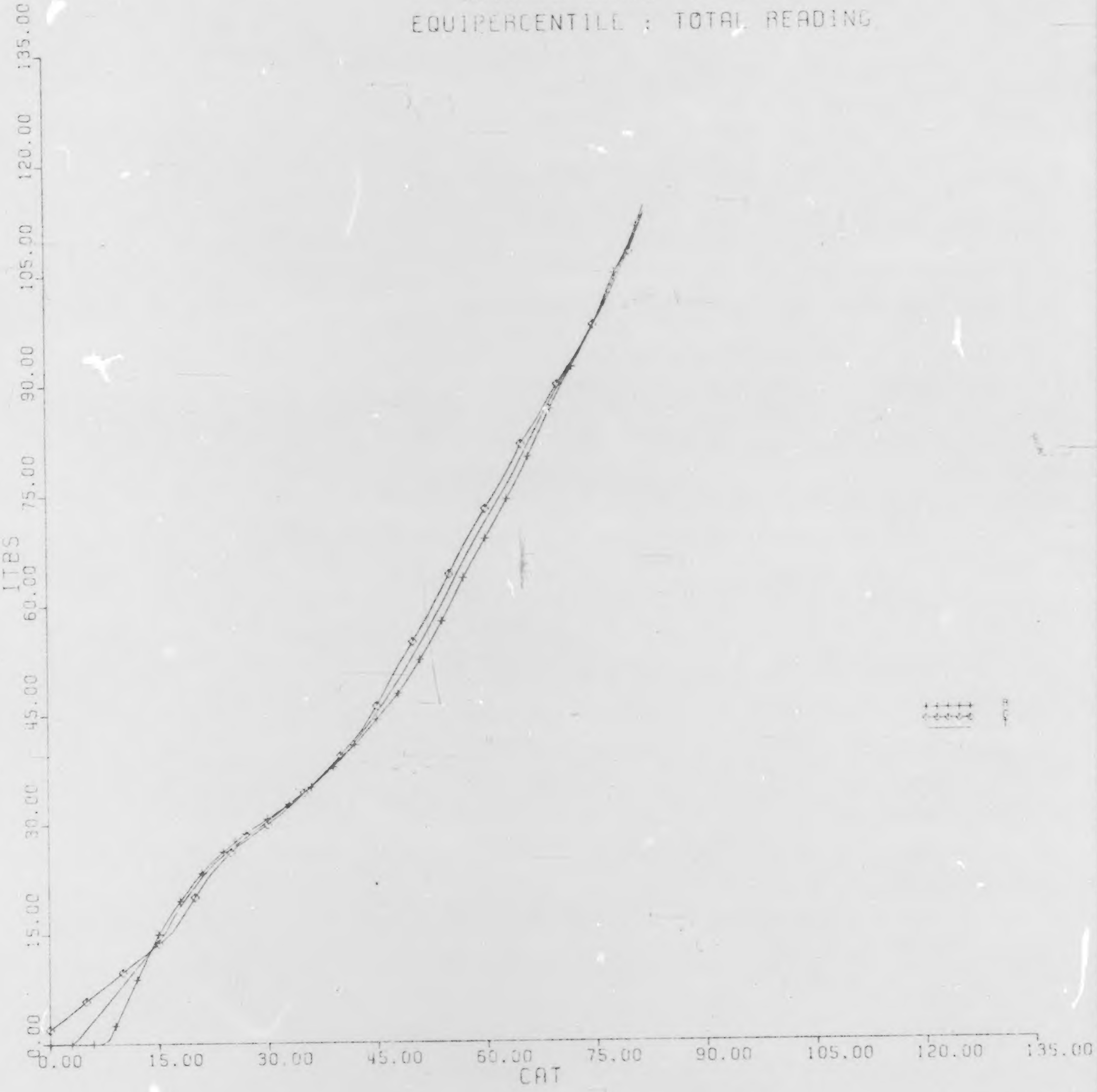
---

* The reference test is the test equated to each of the other six. It appears as the abscissa of 6 graphs, each graph showing the equating lines of the reference test equated to one of the other six tests.

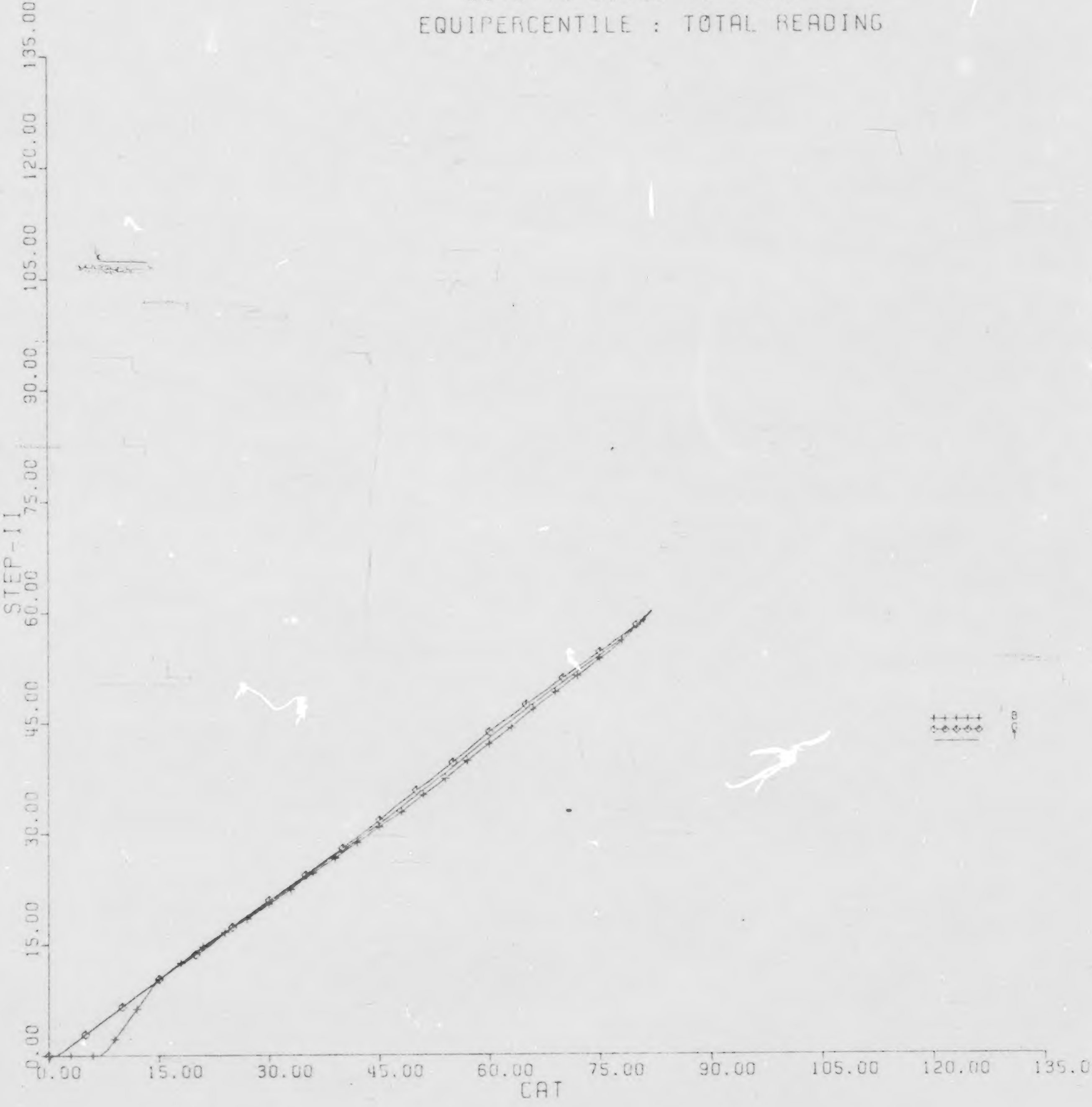
GRAPH 4243. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : TOTAL READING



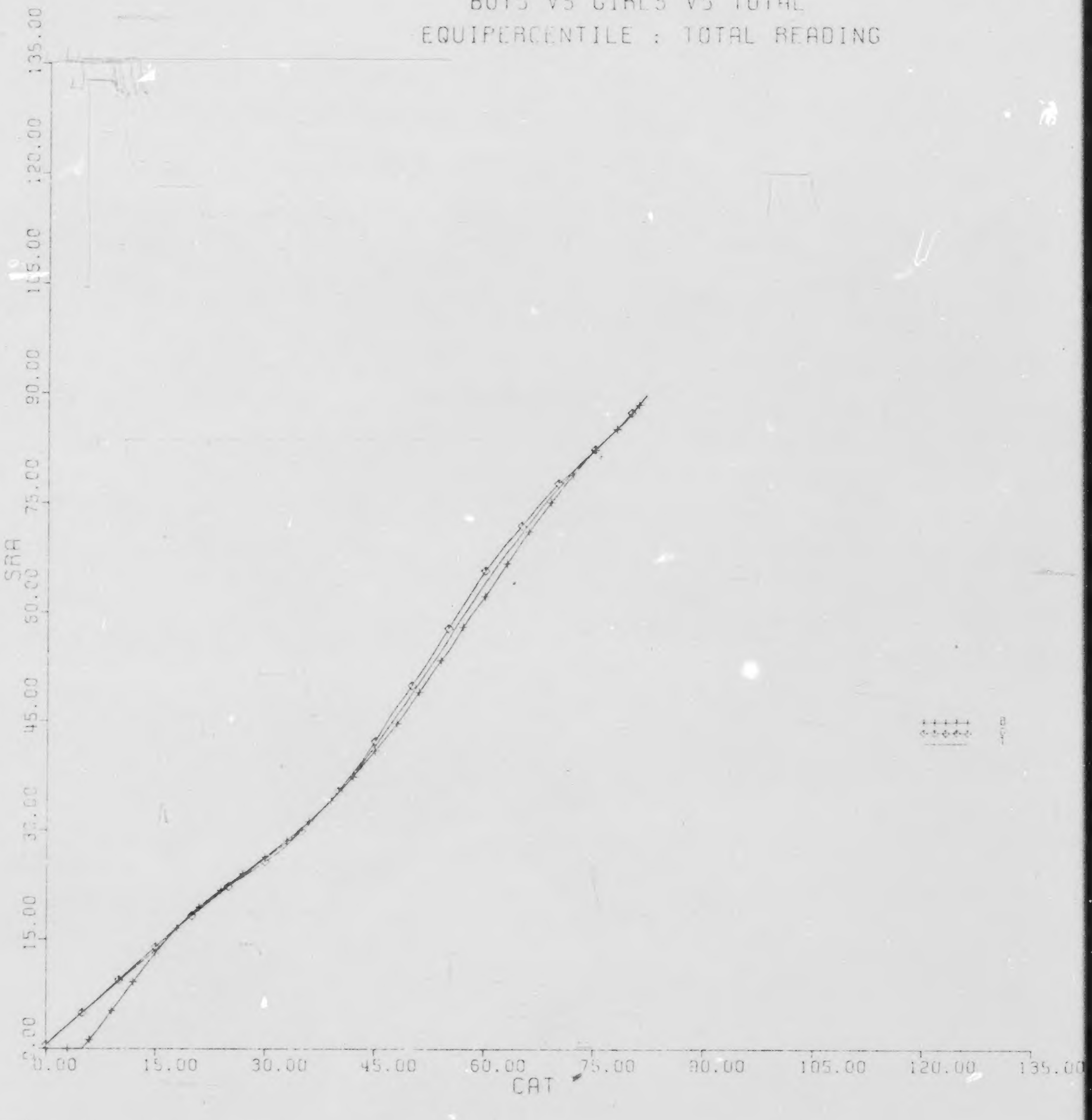
GRAPH 4244. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : TOTAL READING



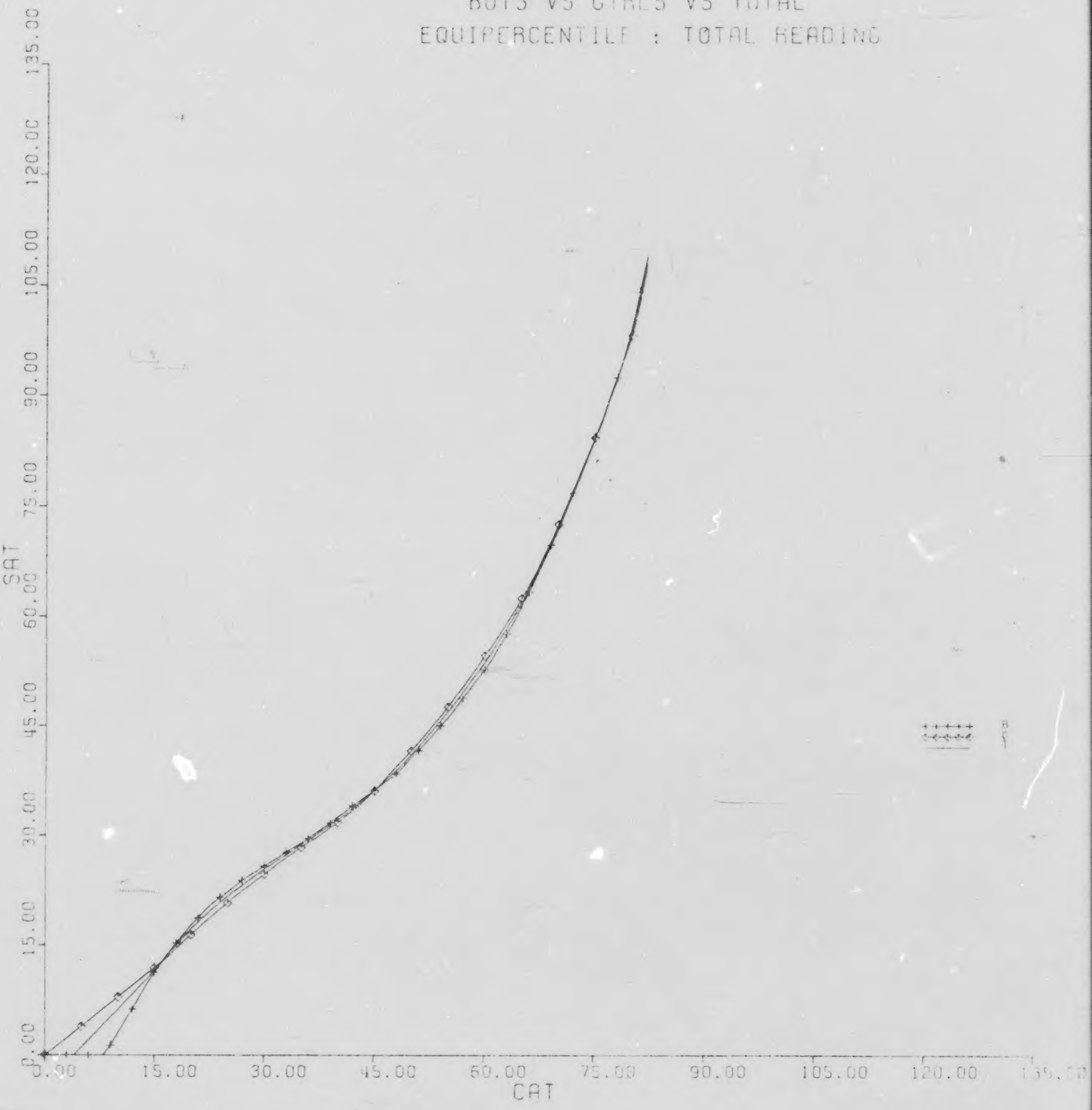
GRAPH 4246. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : TOTAL READING



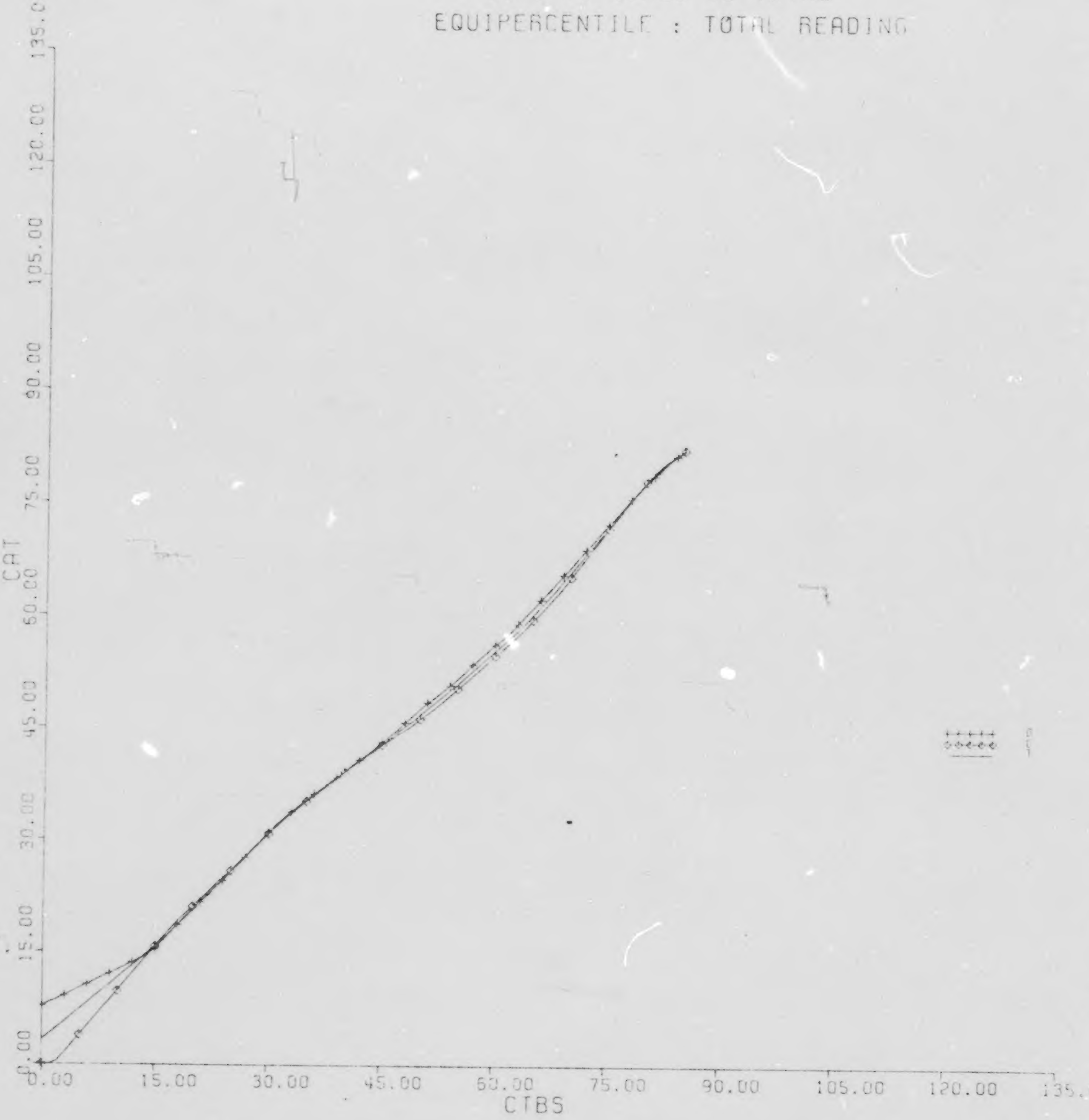
GRAPH 4247. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : TOTAL READING



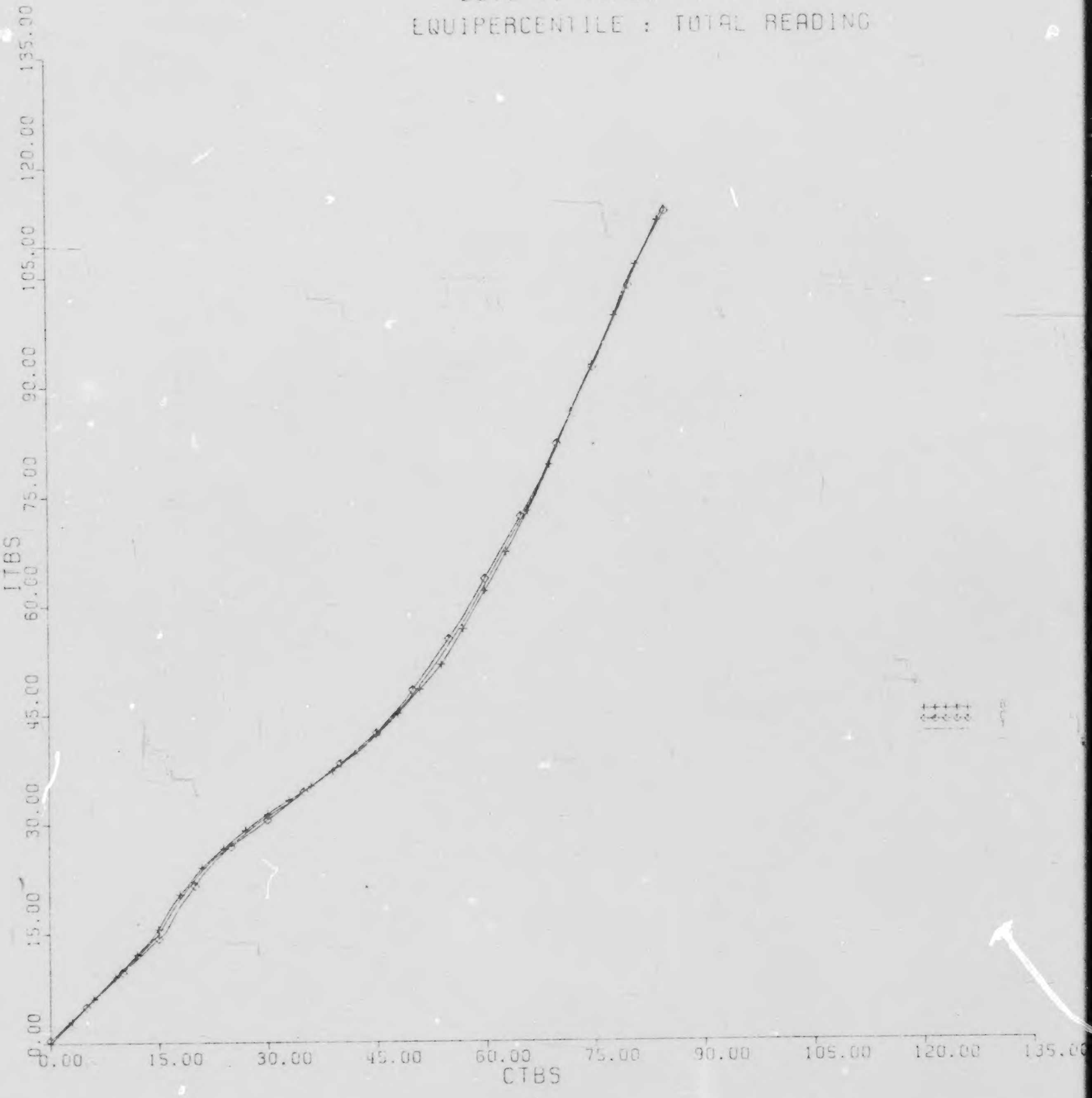
GRAPH 4248. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : TOTAL READING



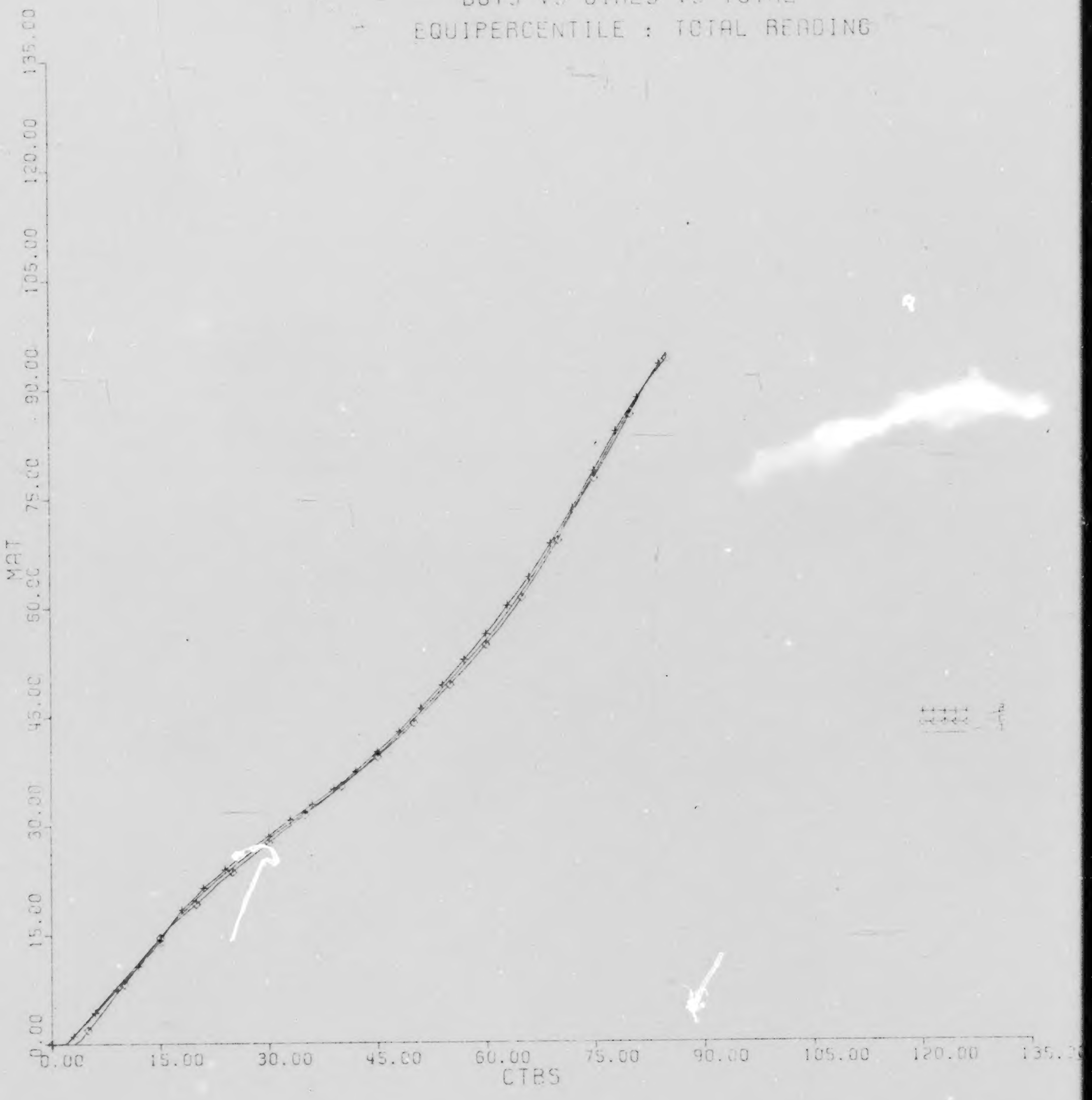
GRAPH 4249. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : TOTAL READING



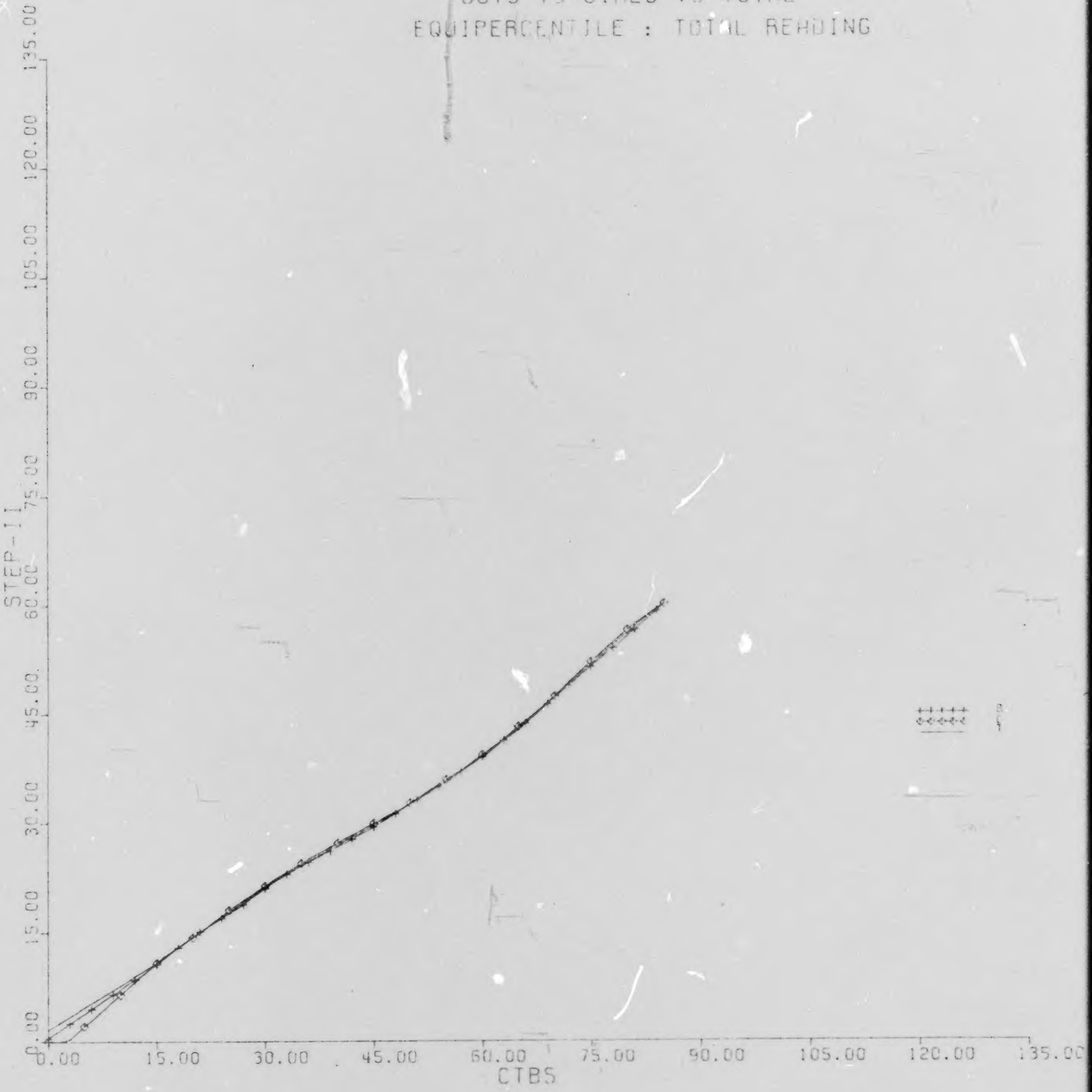
GRAPH 4250. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : TOTAL READING



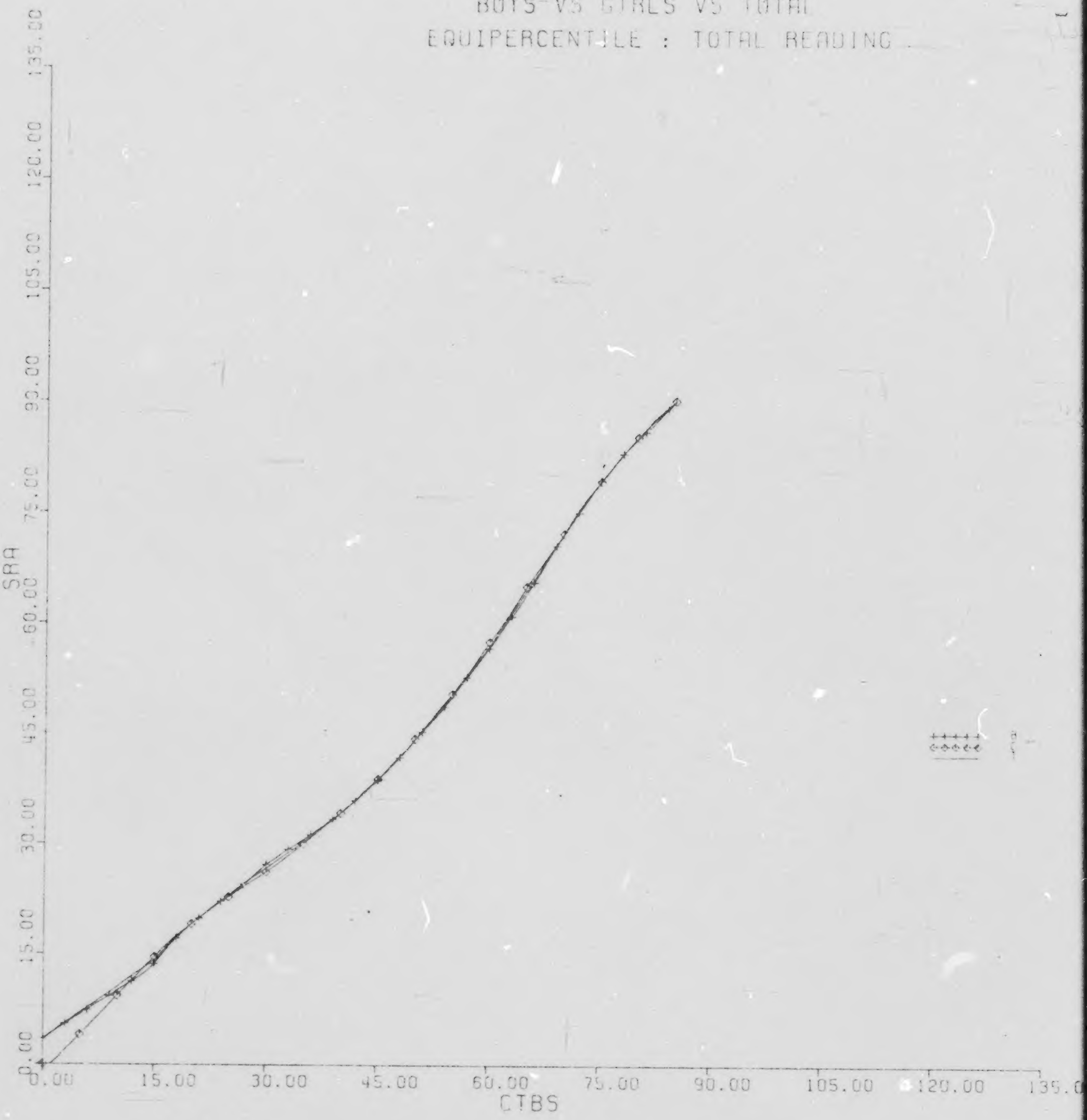
GRAPH 4251. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : TOTAL READING



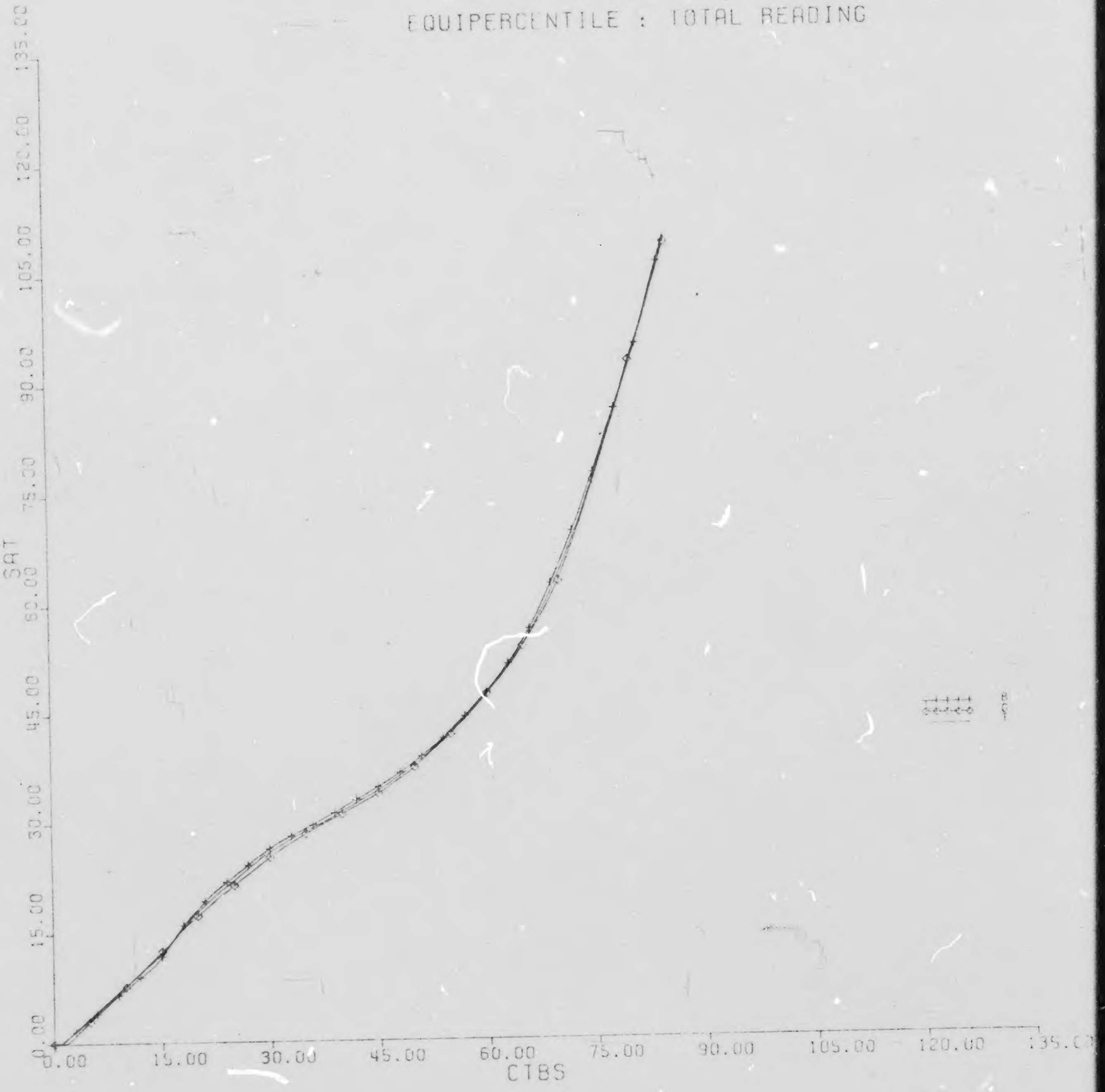
GRAPH 4252 ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : TOTAL READING



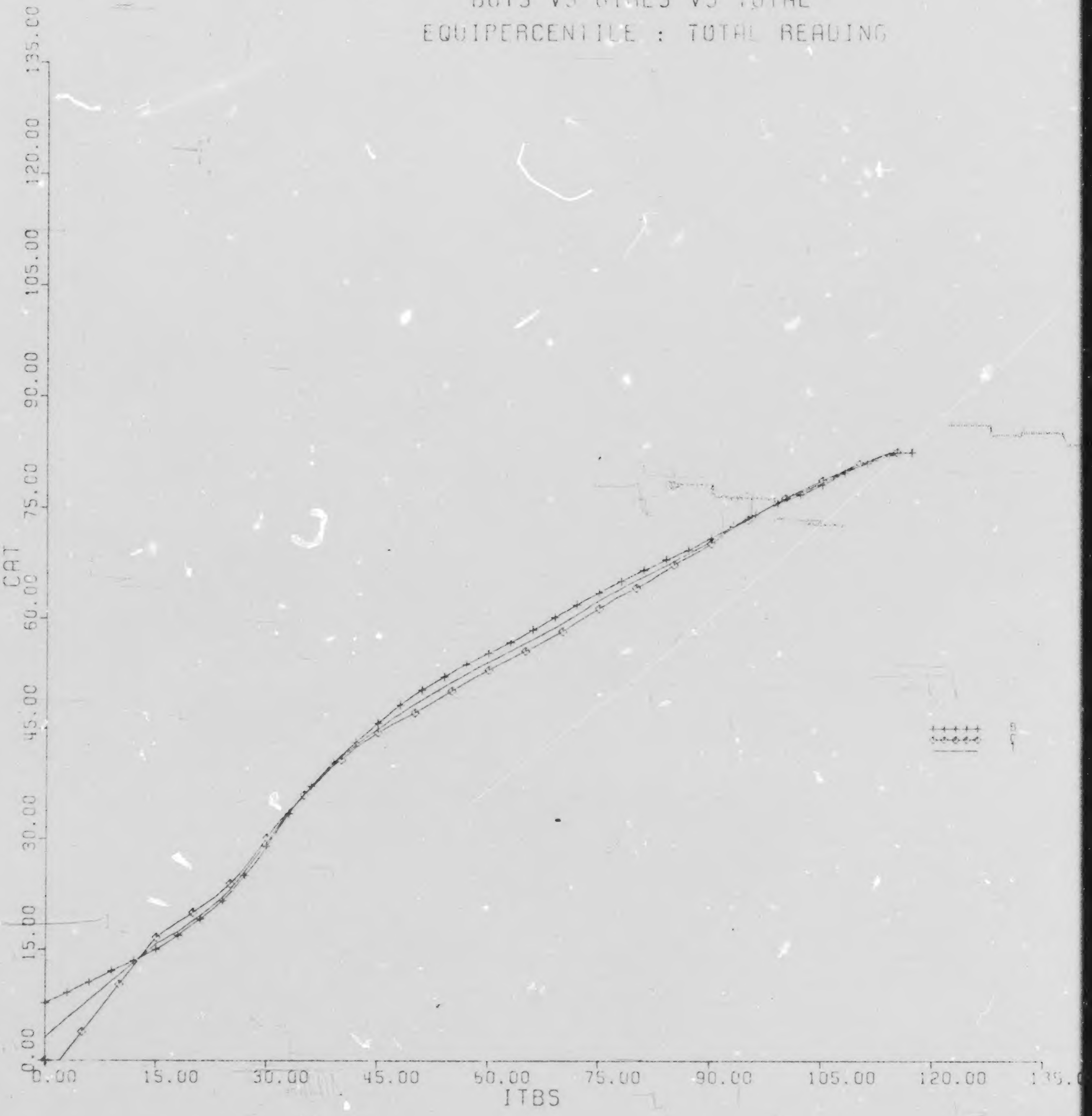
GRAPH 4253. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : TOTAL READING .



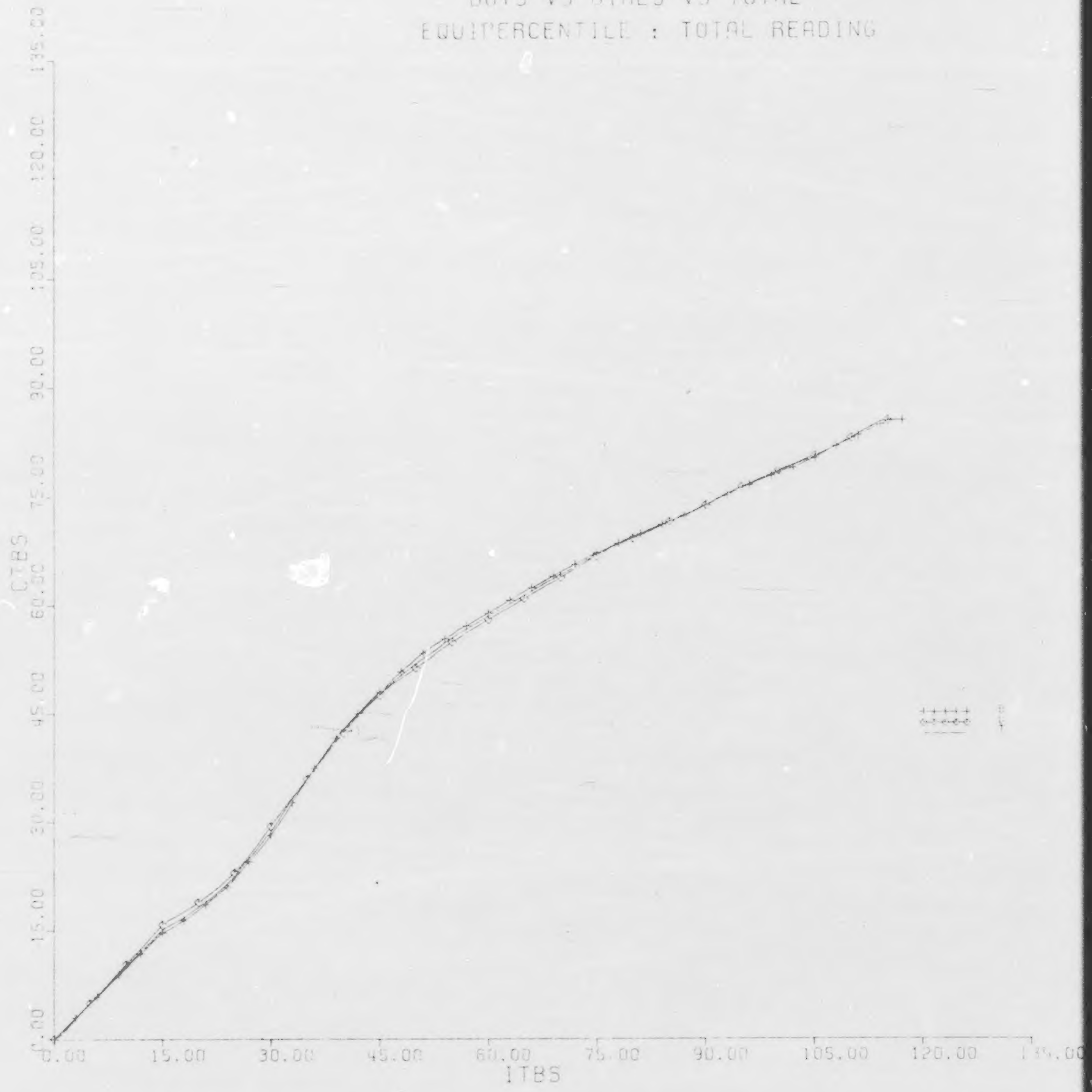
GRAPH 4254. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : TOTAL READING



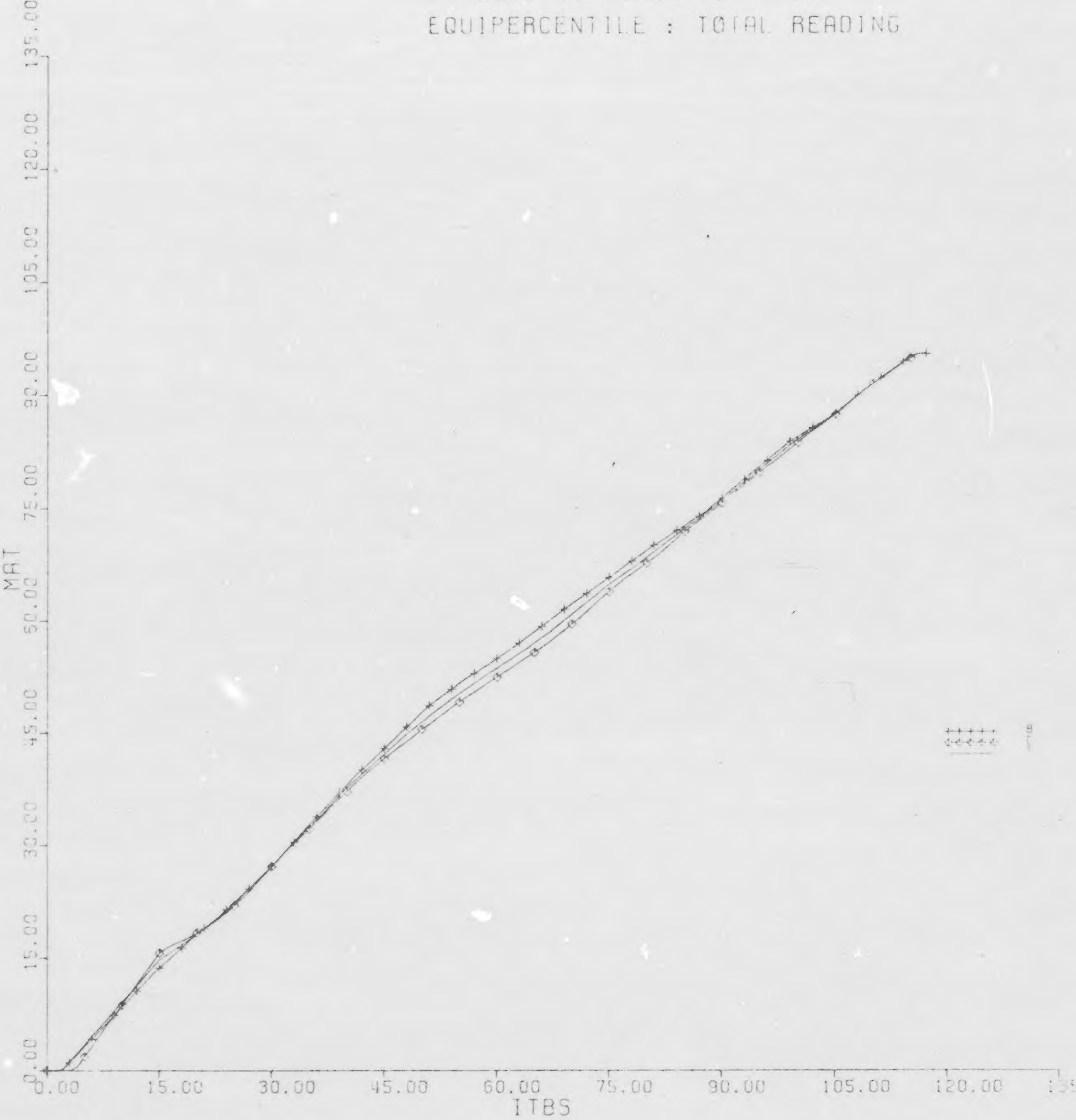
GRAPH 4255. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : TOTAL READING



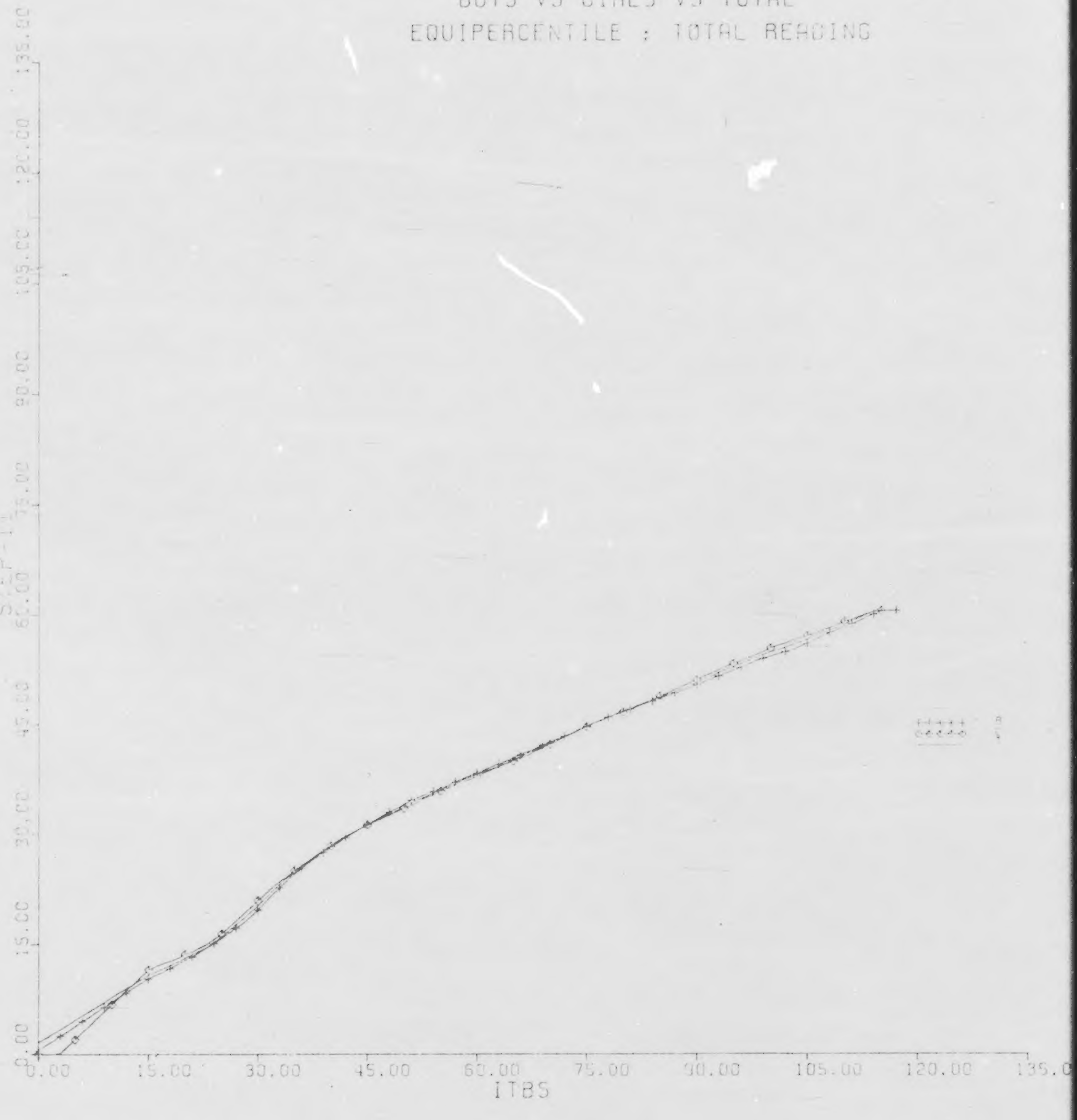
GRAPH 425G. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : TOTAL READING



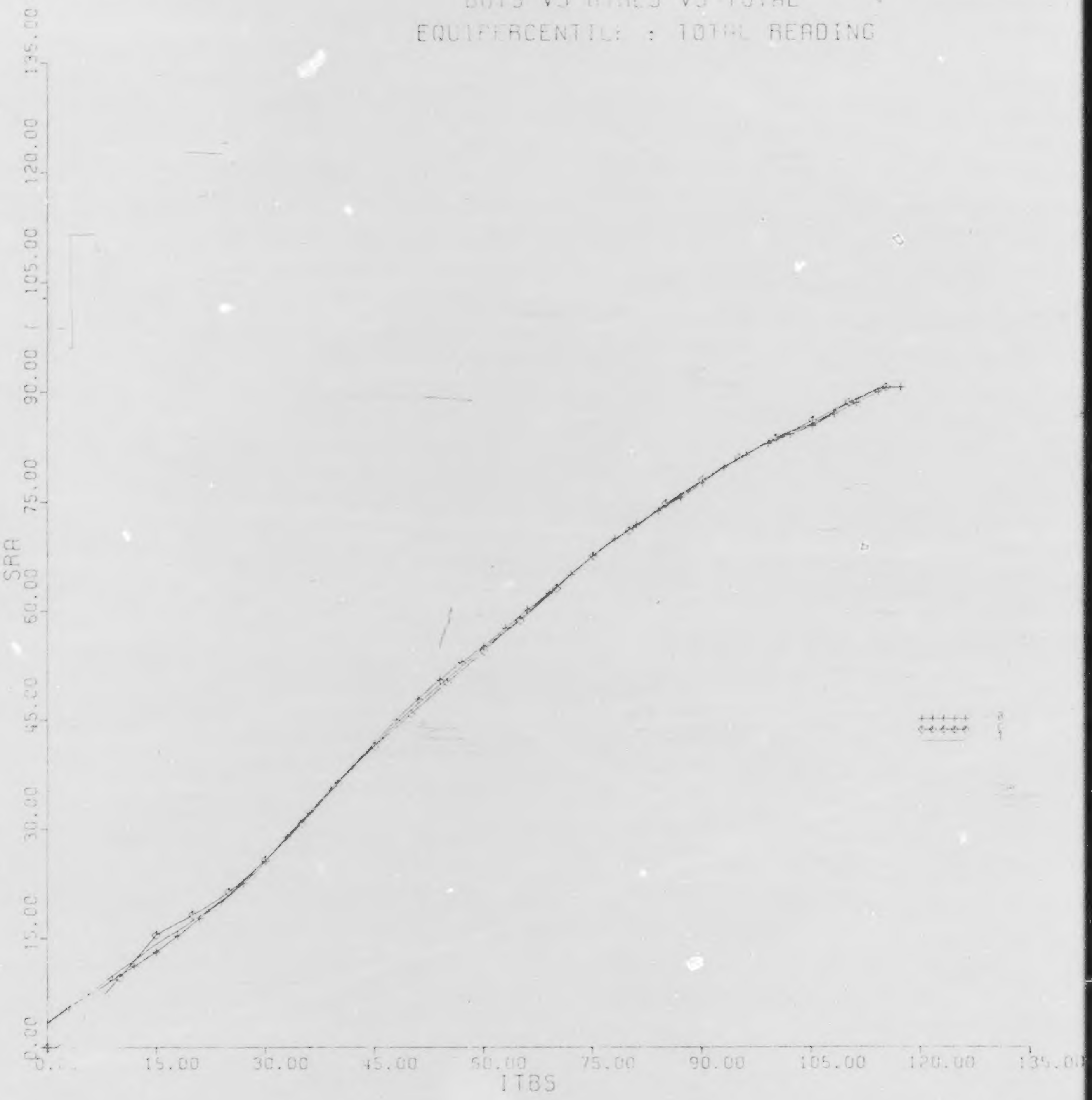
GRAPH 4257. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : TOTAL READING



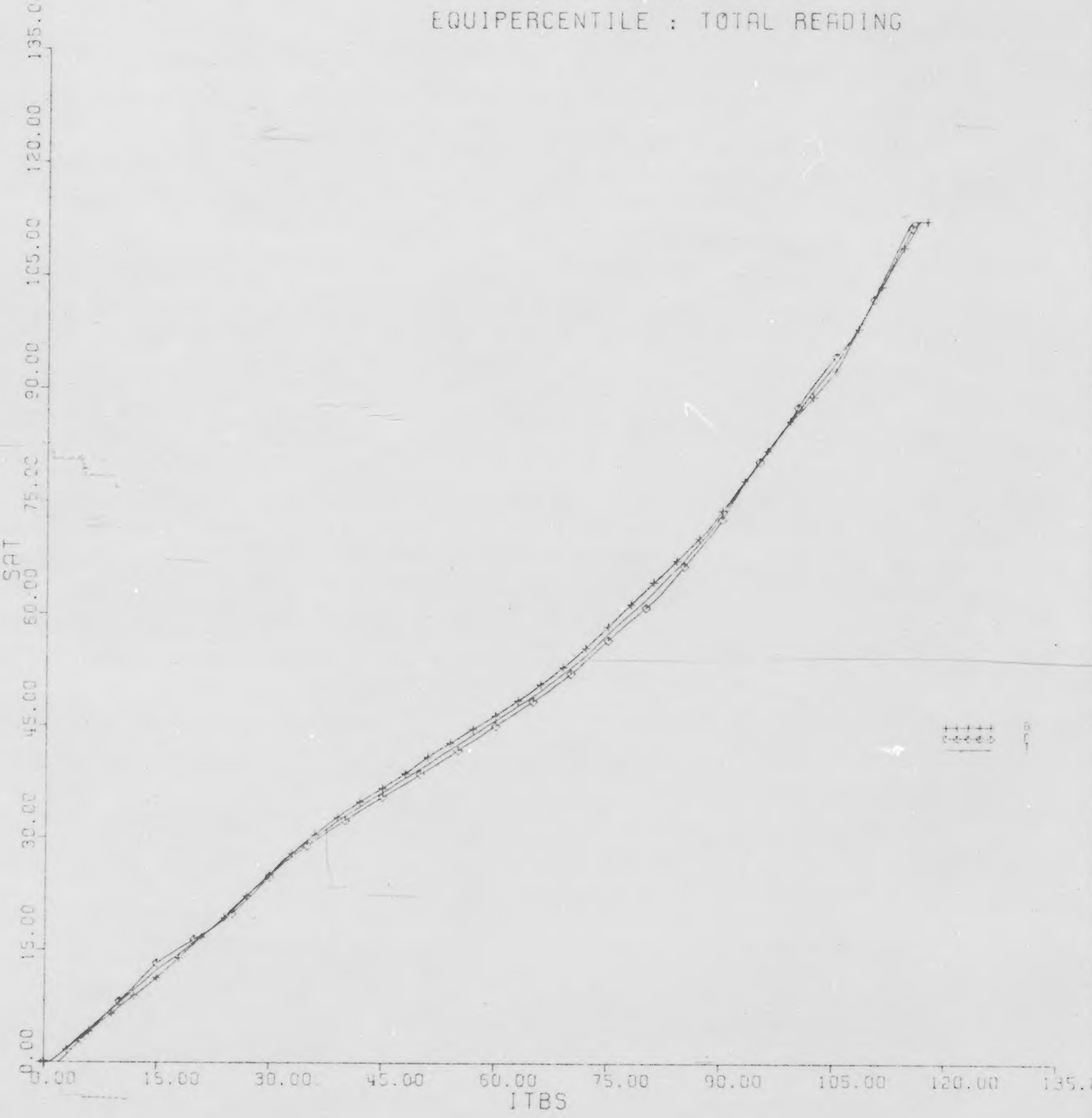
GRAPH 4258. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : TOTAL READING



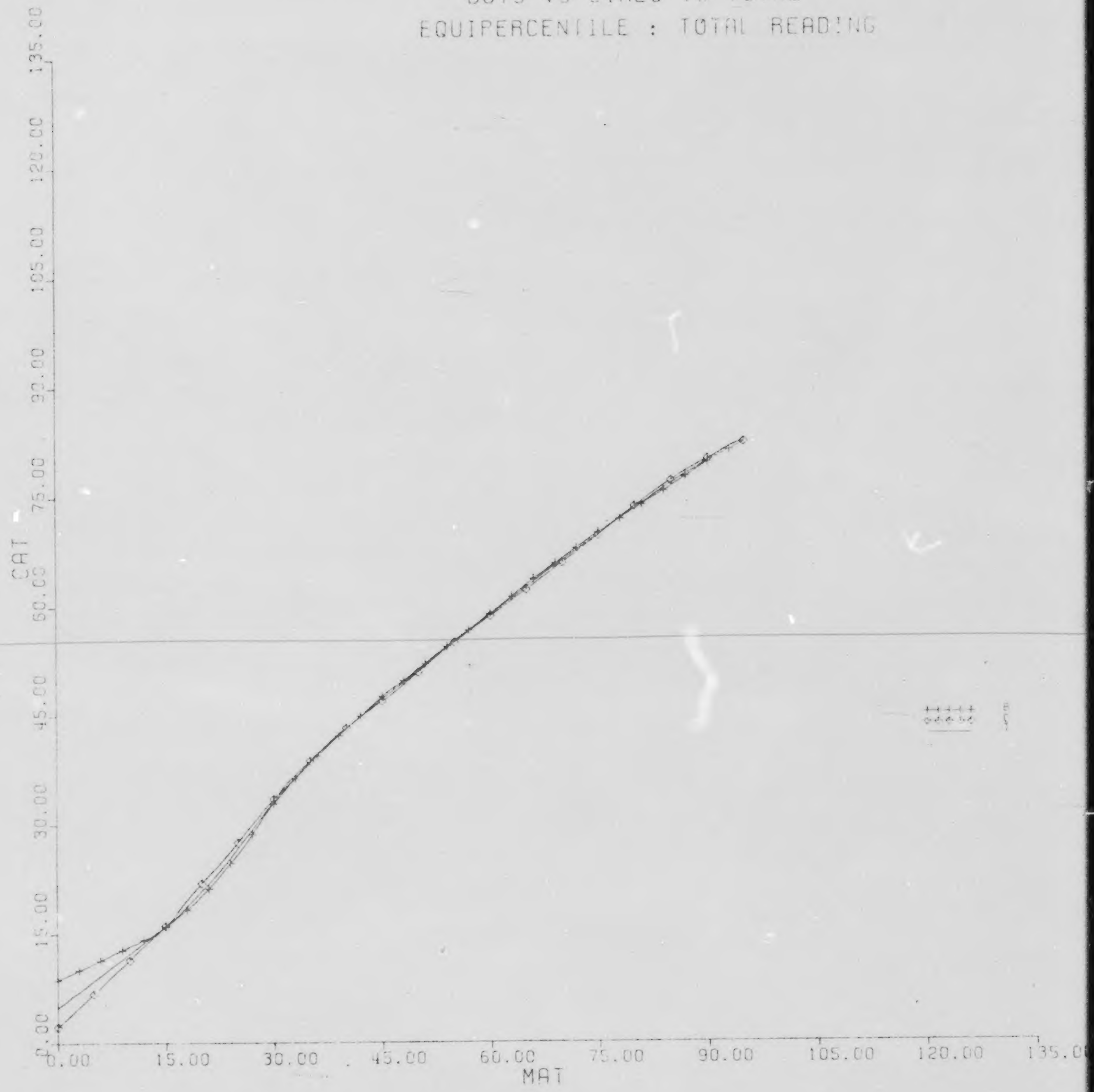
GRAPH 4259. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : TOTAL READING



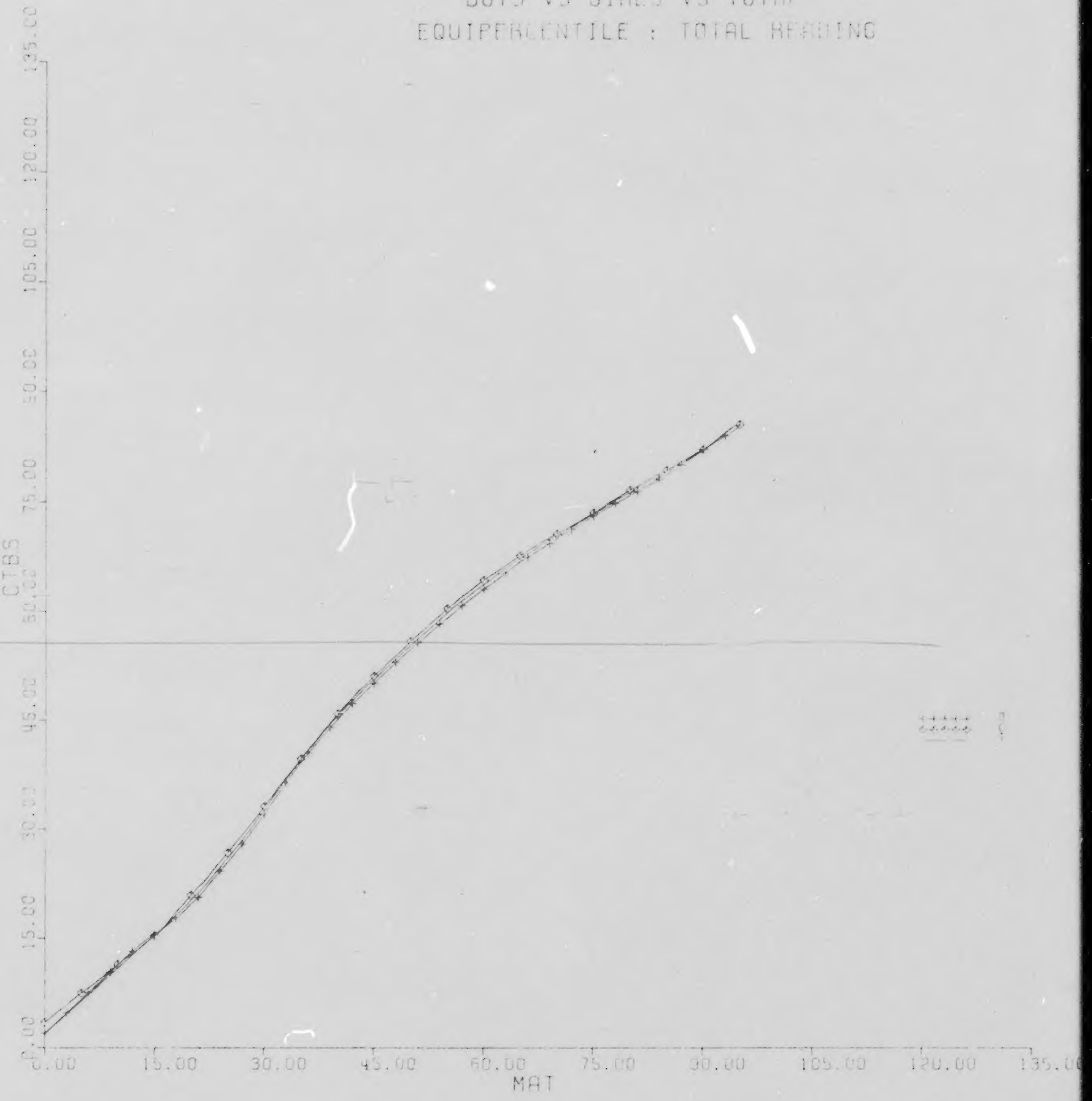
GRAPH 4260. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : TOTAL READING



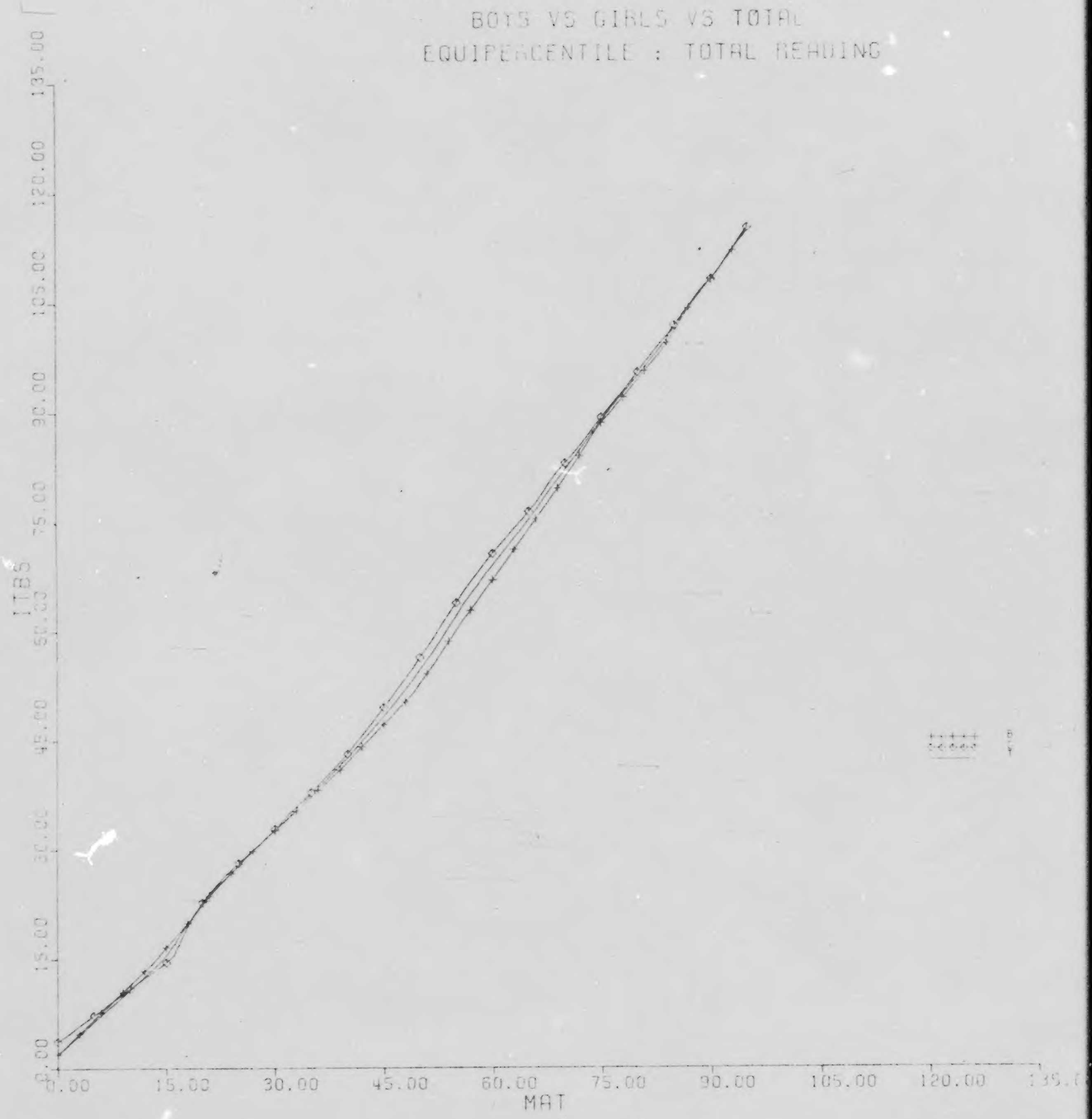
GRAPH 4261. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : TOTAL READING



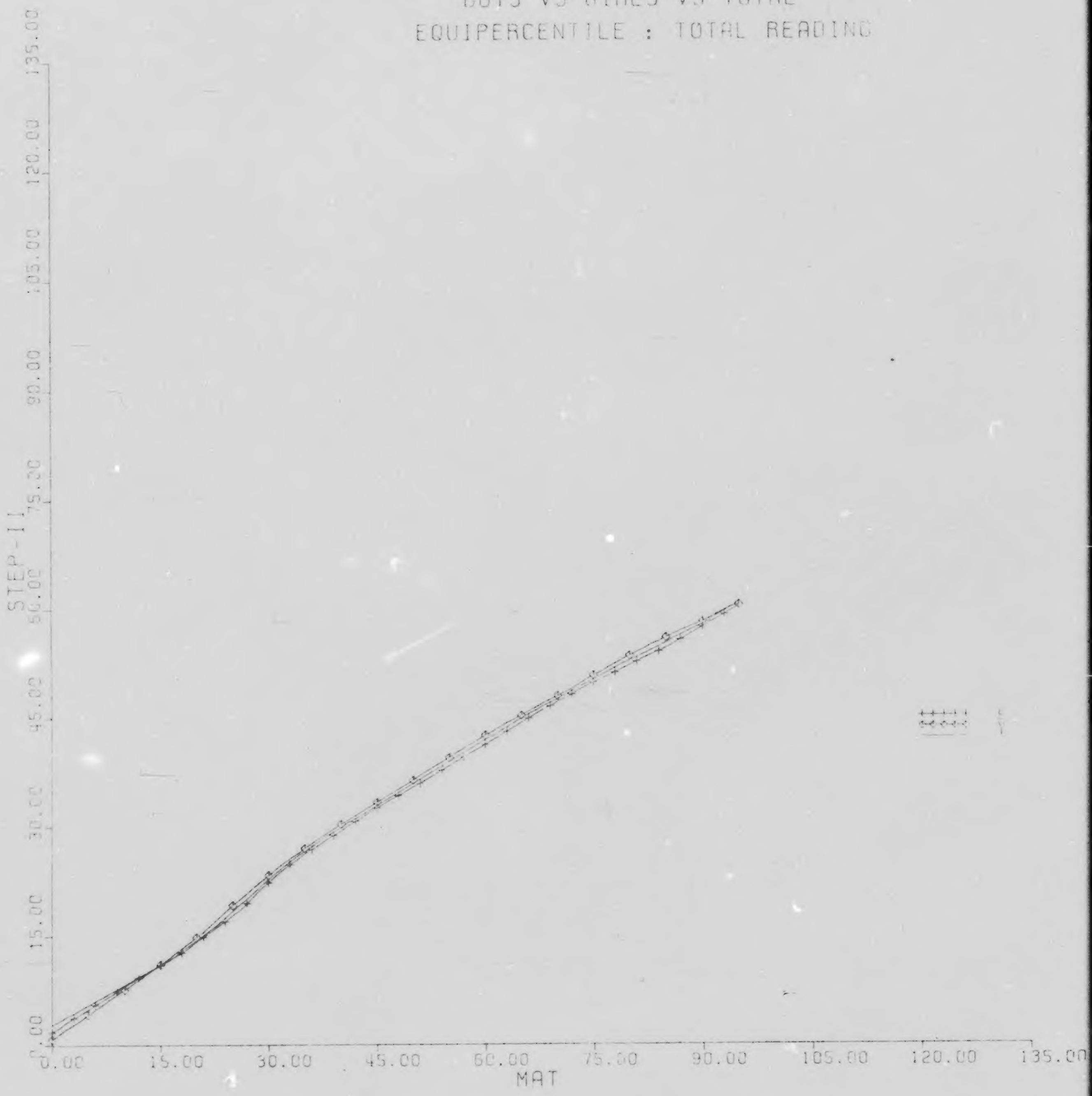
GRAPH 4262. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : TOTAL READING



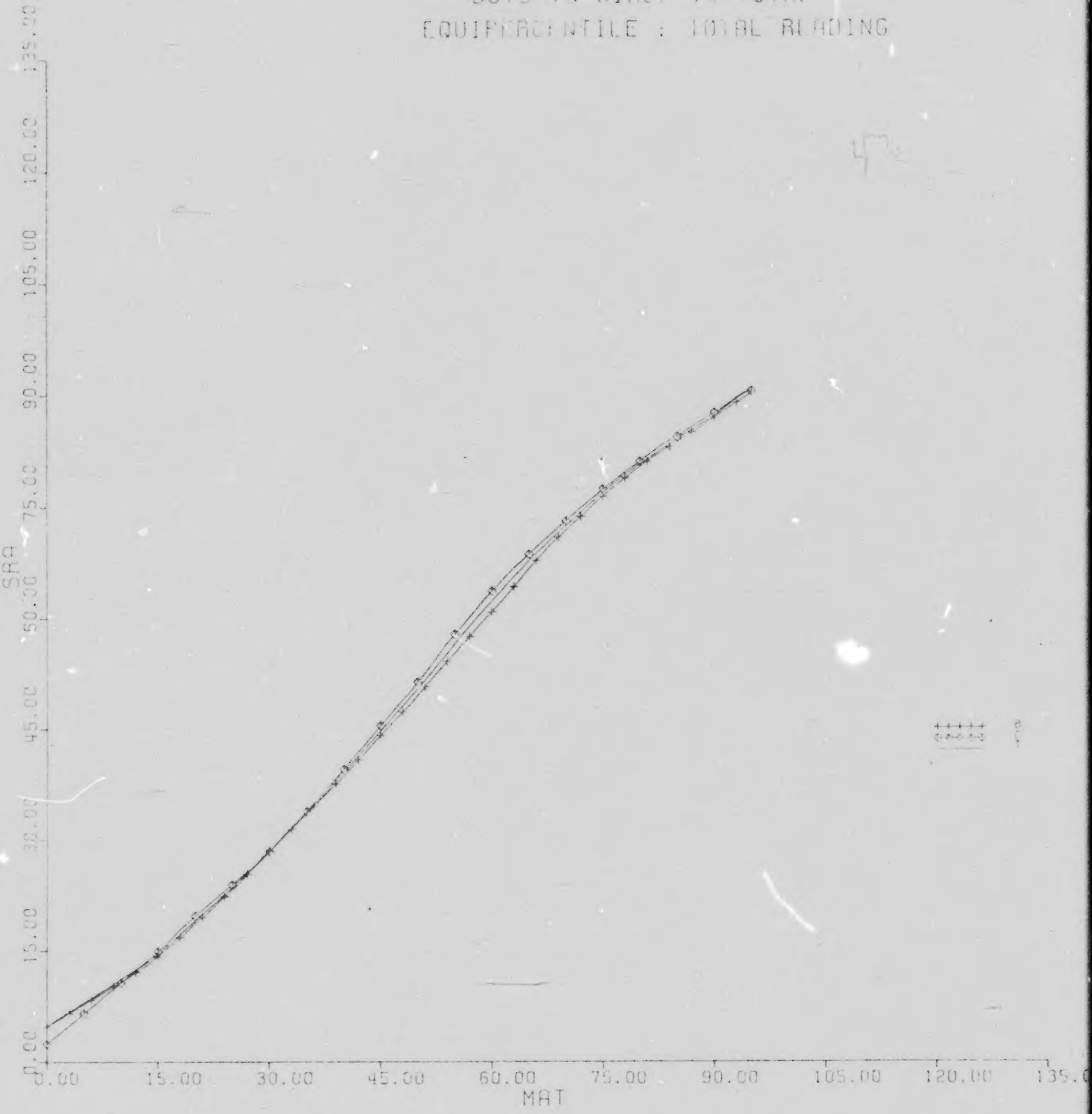
GRAPH 4263. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : TOTAL READING



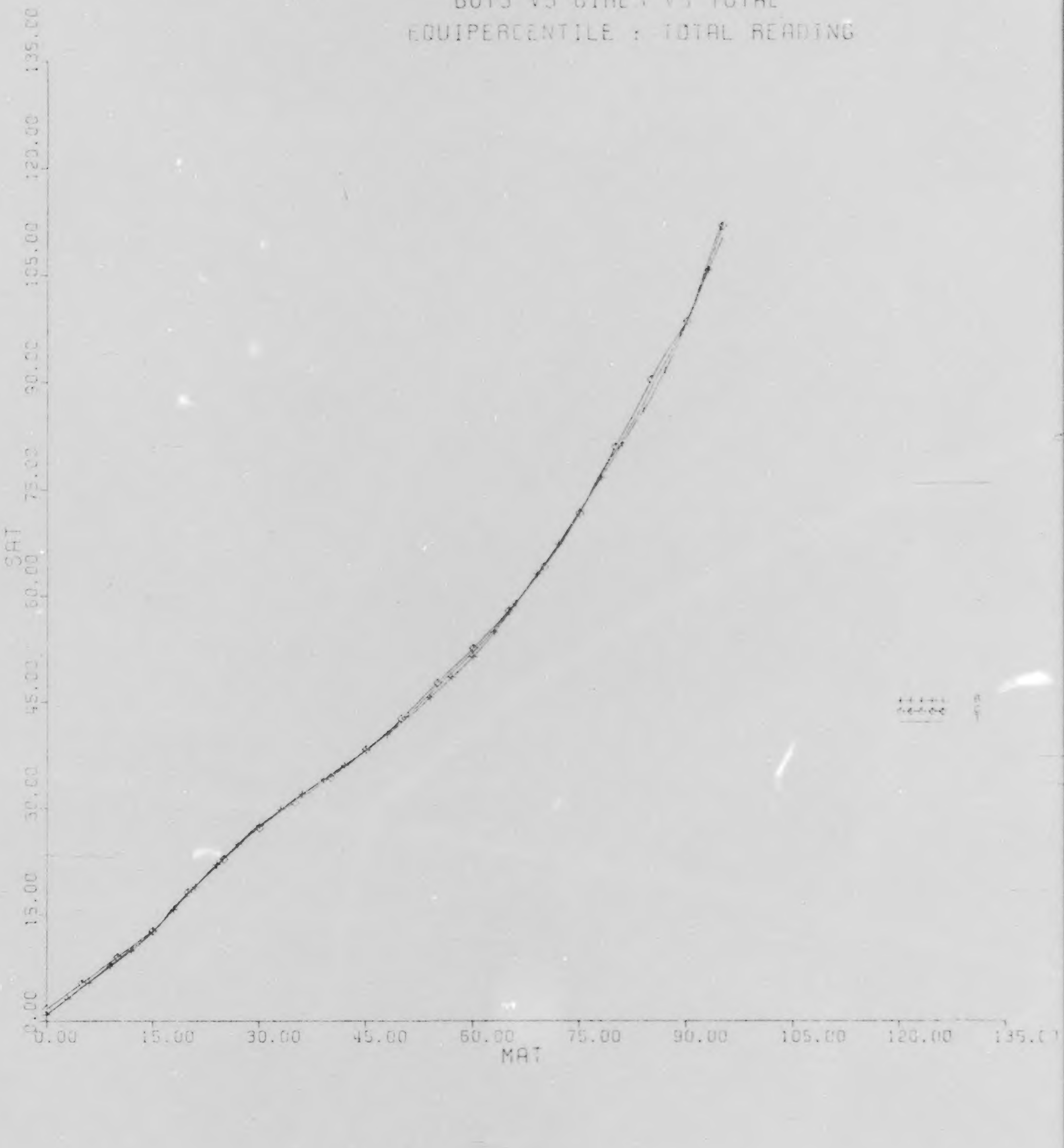
GRAPH 4264. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : TOTAL READING



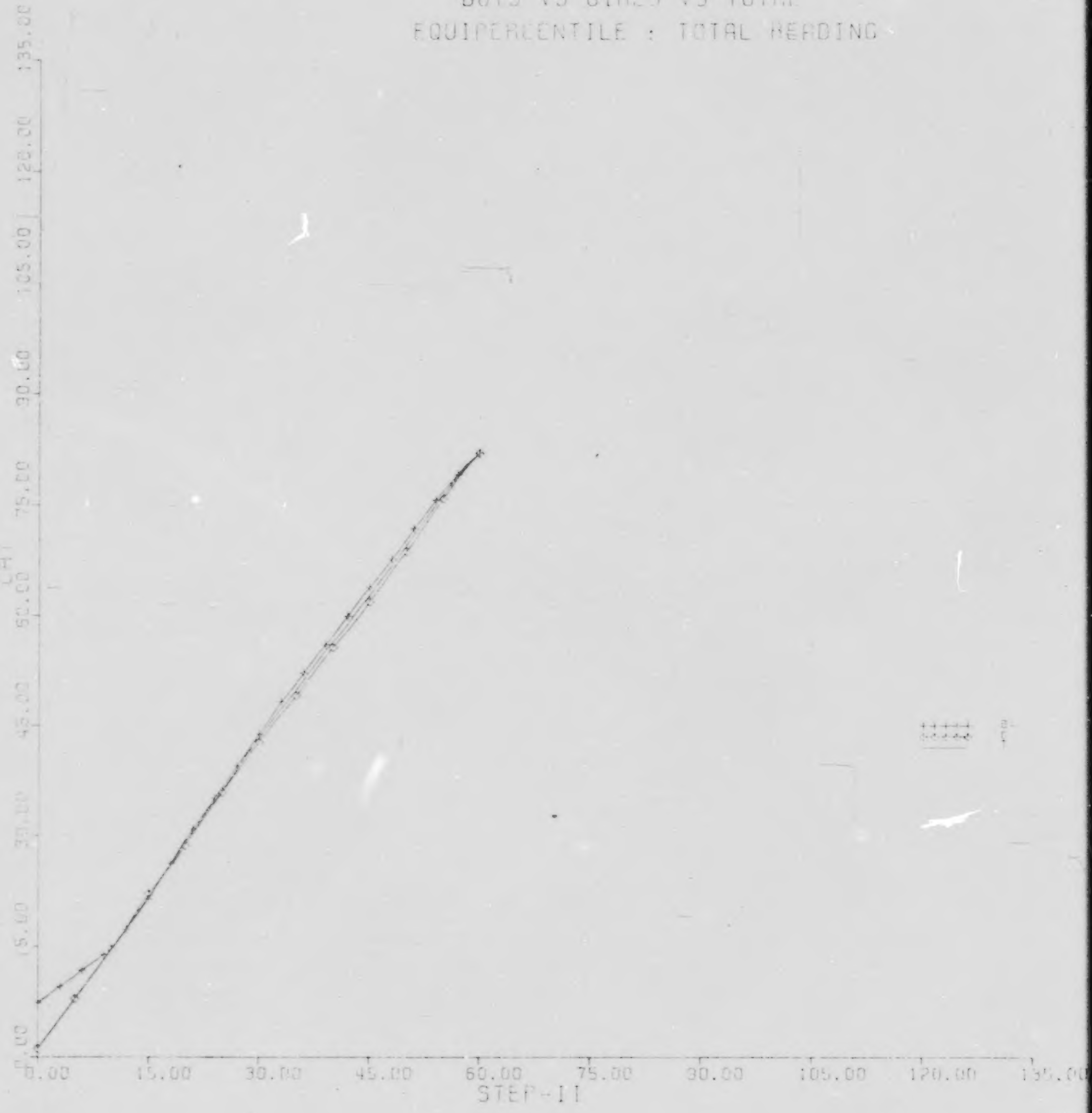
GRAPH 4265. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : TOTAL READING



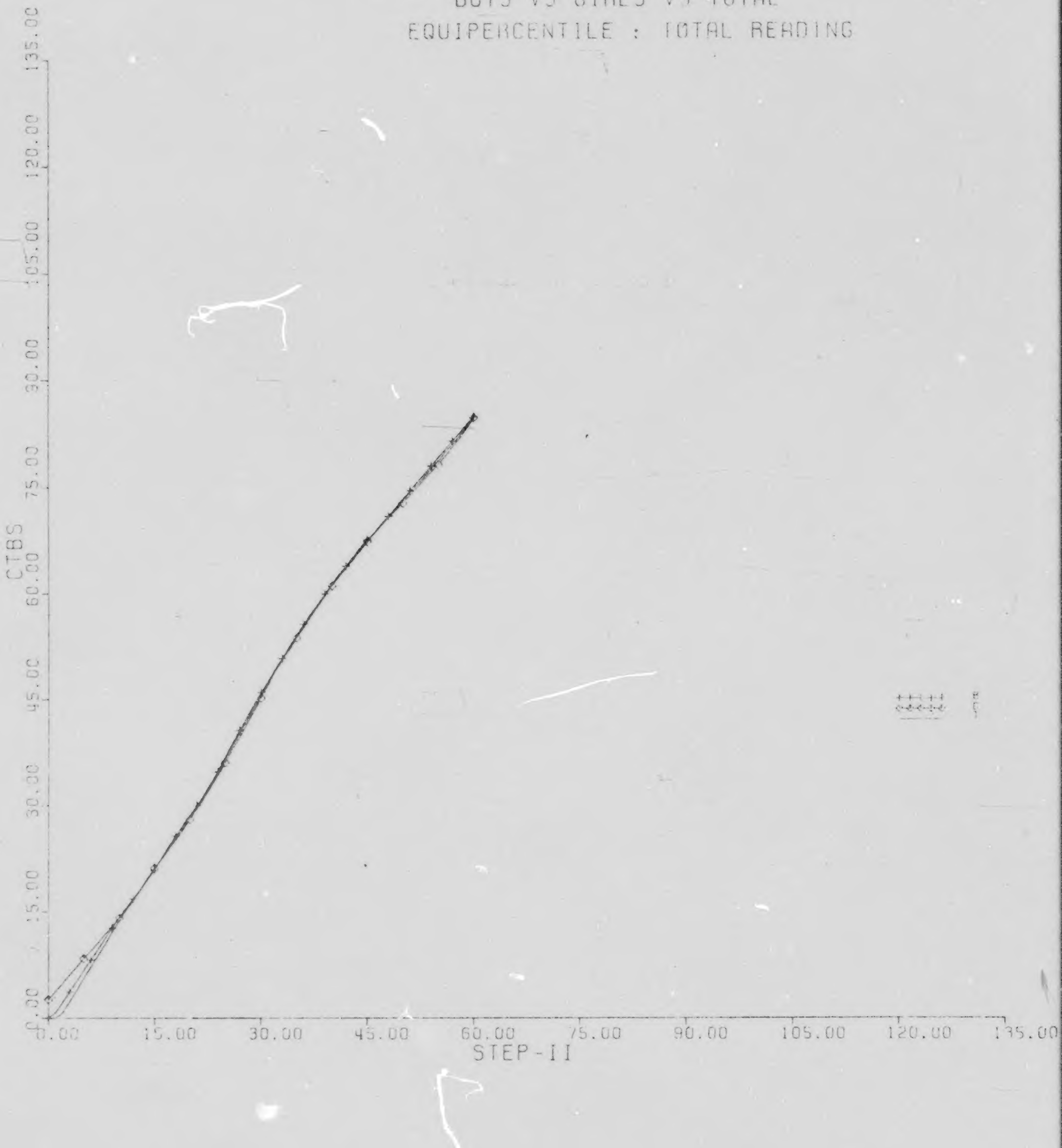
GRAPH 4266. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : TOTAL READING



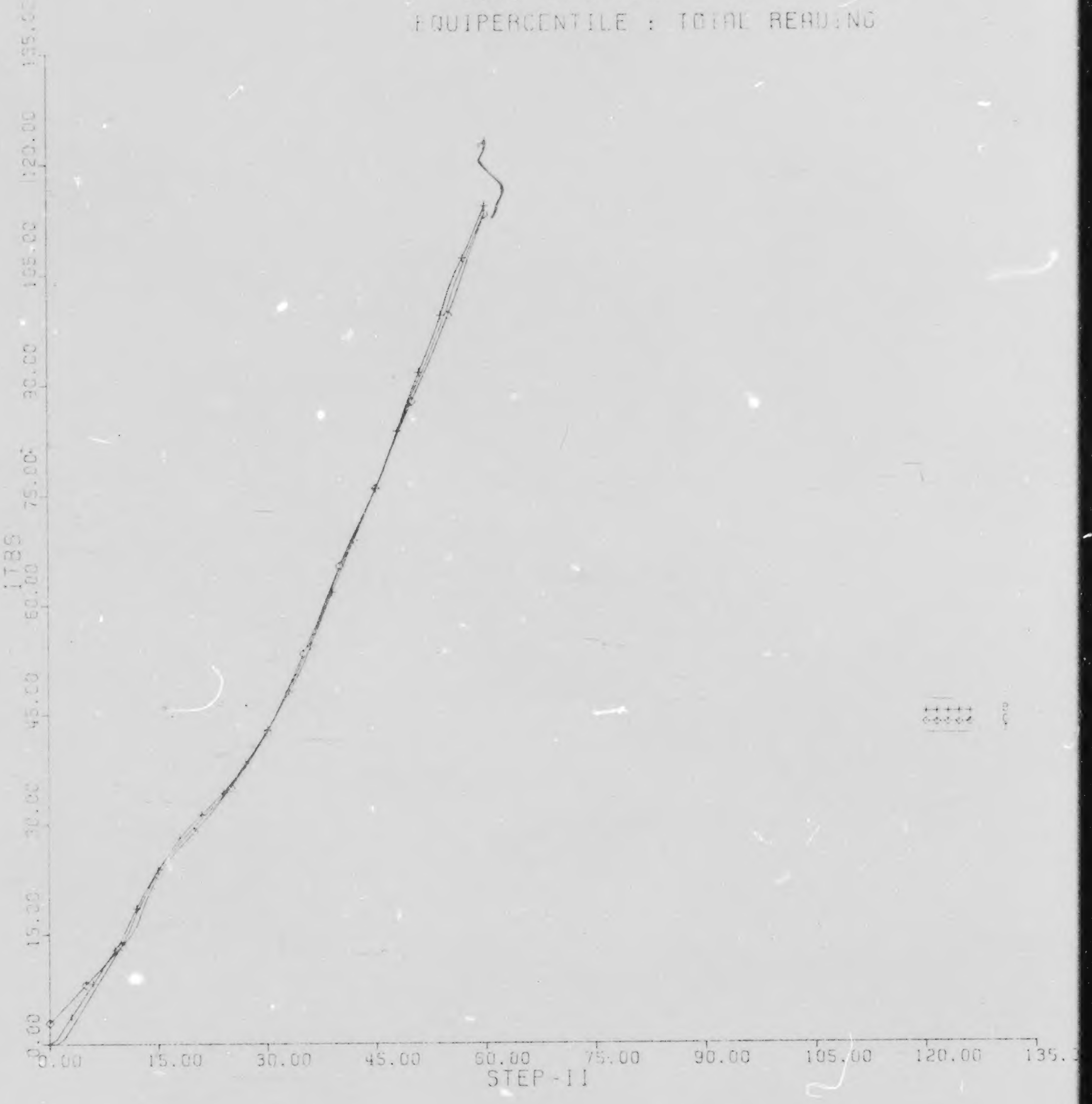
GRAPH 4267. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : TOTAL READING



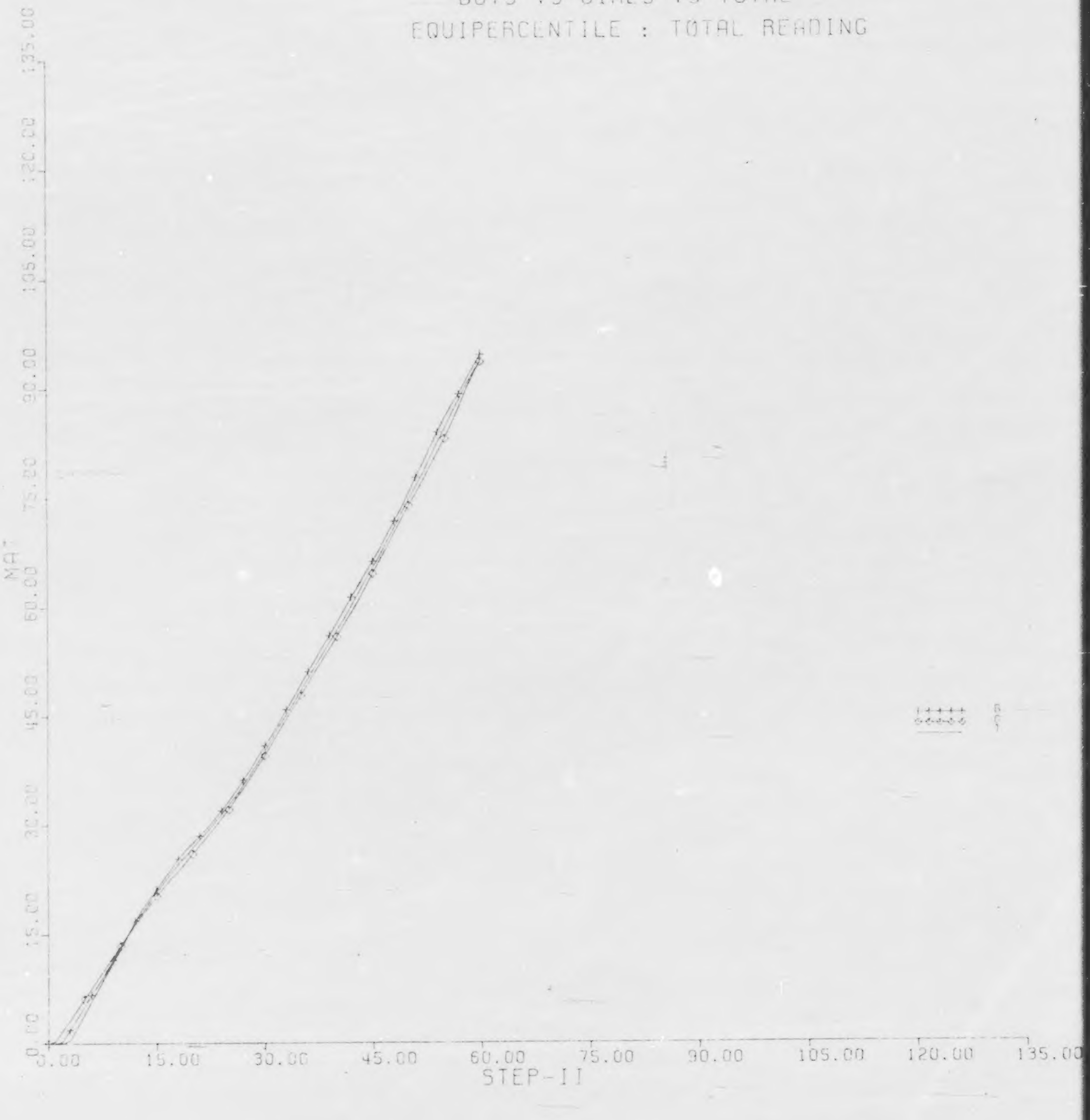
GRAPH 4268. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : TOTAL READING



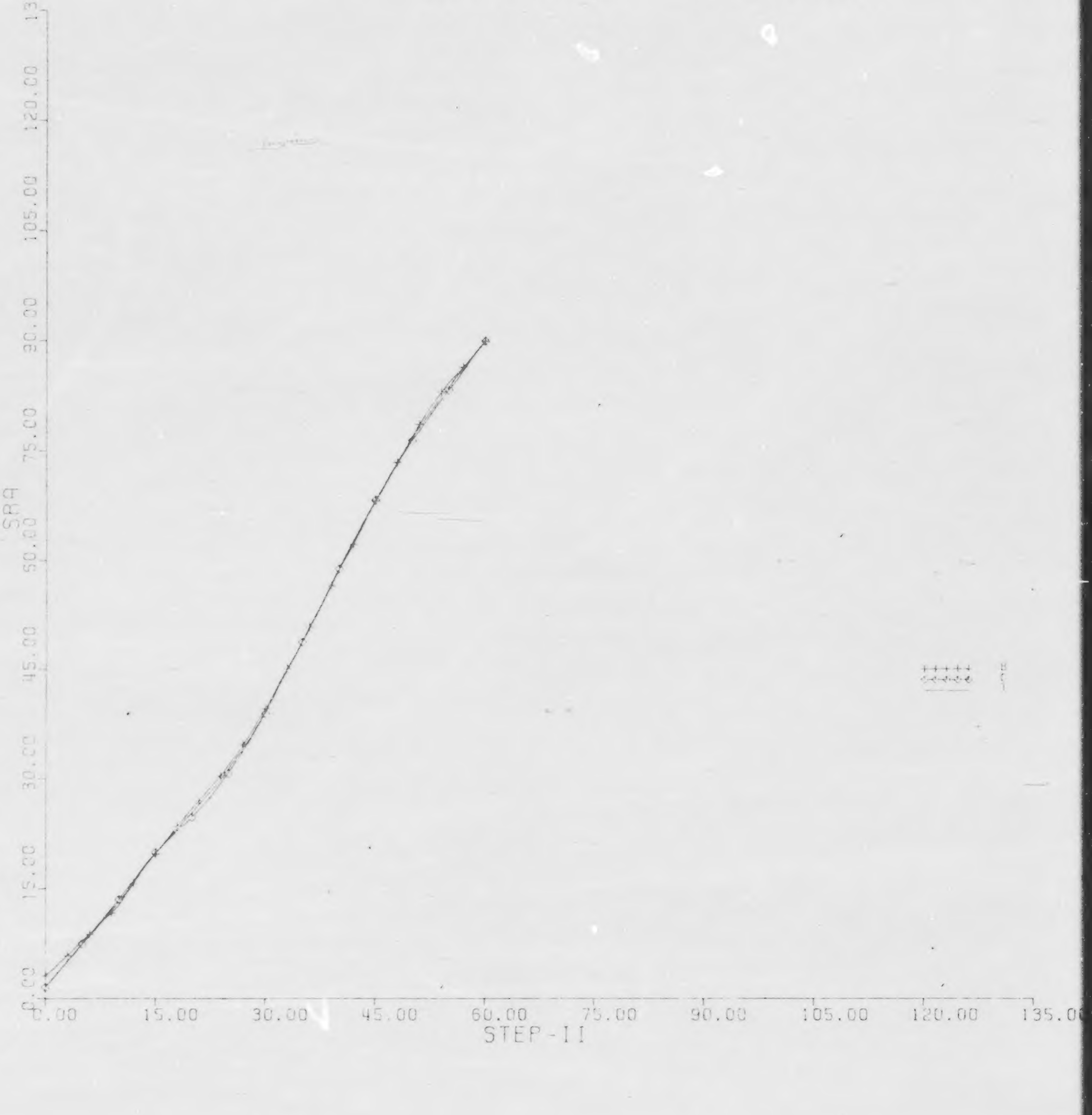
GRAPH 42GB. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : TOTAL READING



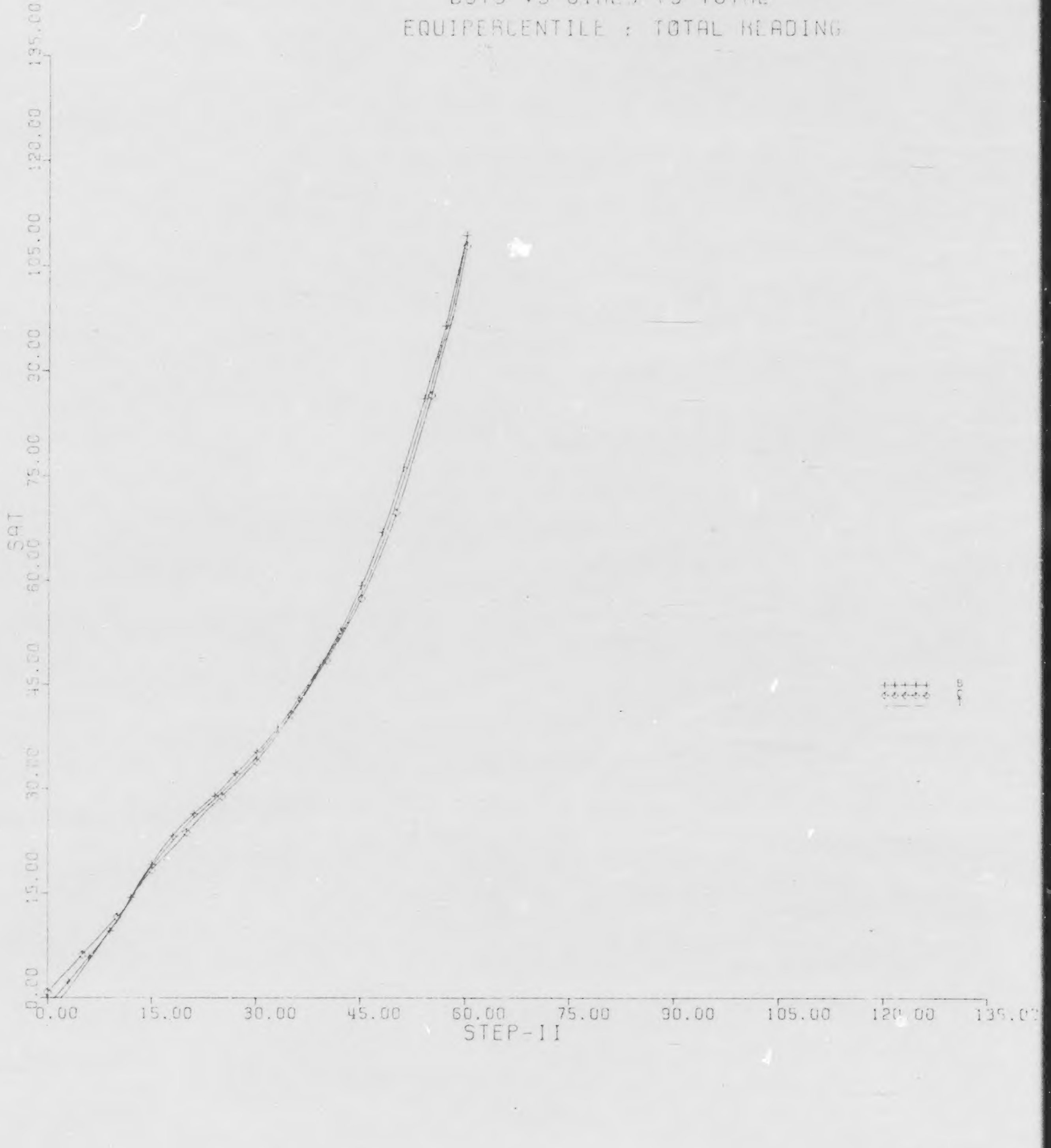
GRAPH 4270. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : TOTAL READING



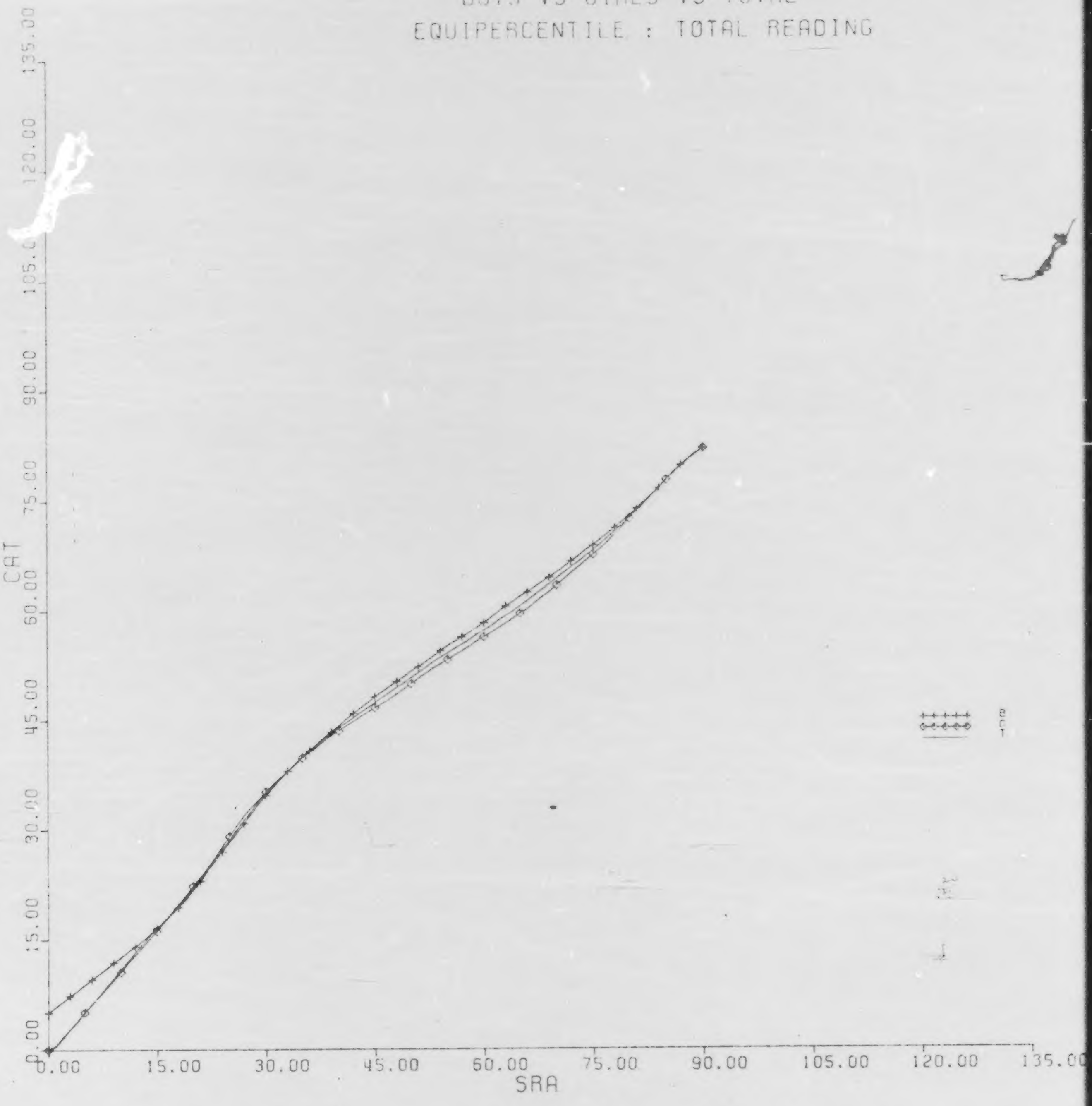
GRAPH 4271. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : TOTAL READING



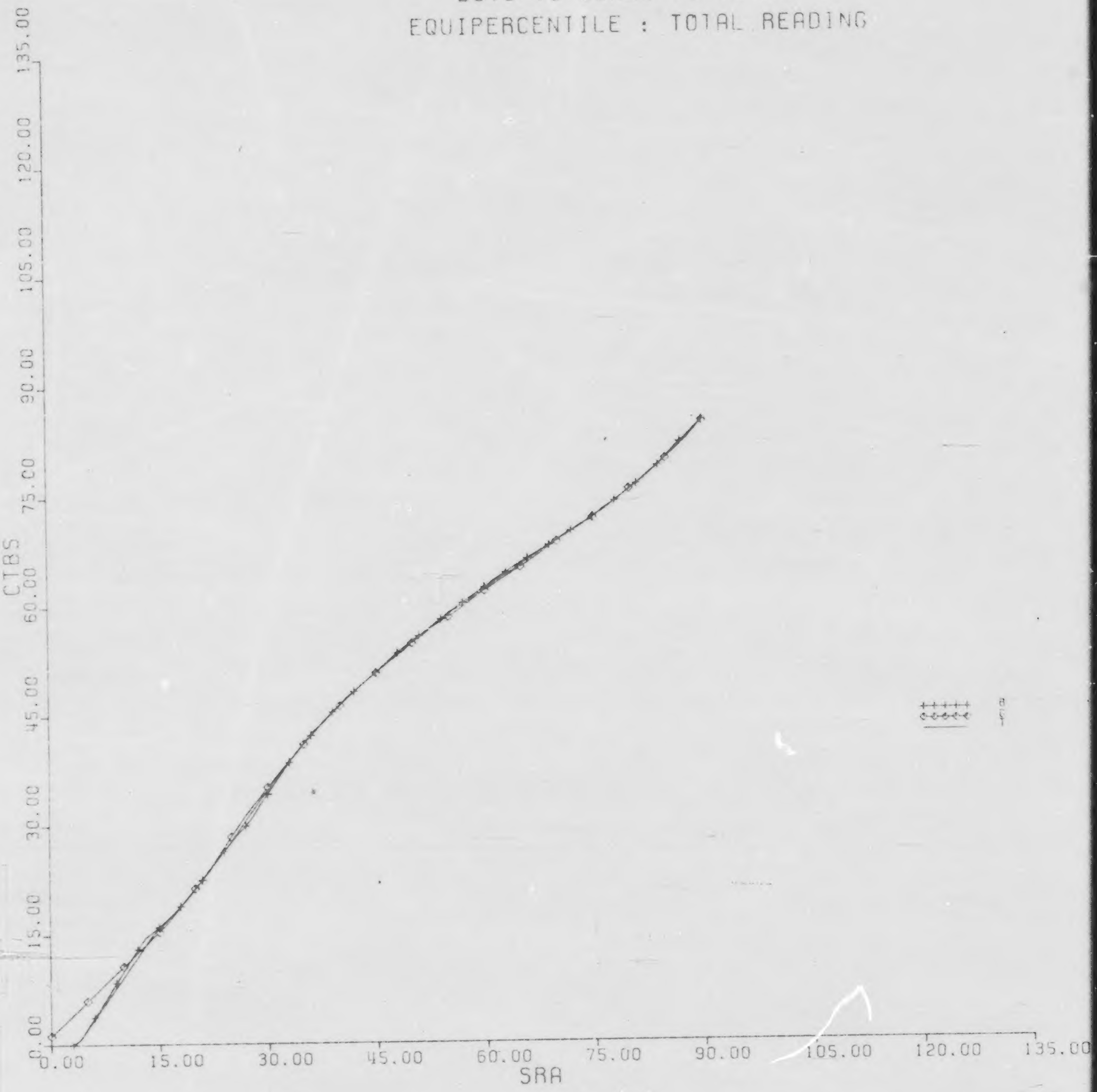
GRAPH 4272. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : TOTAL READING



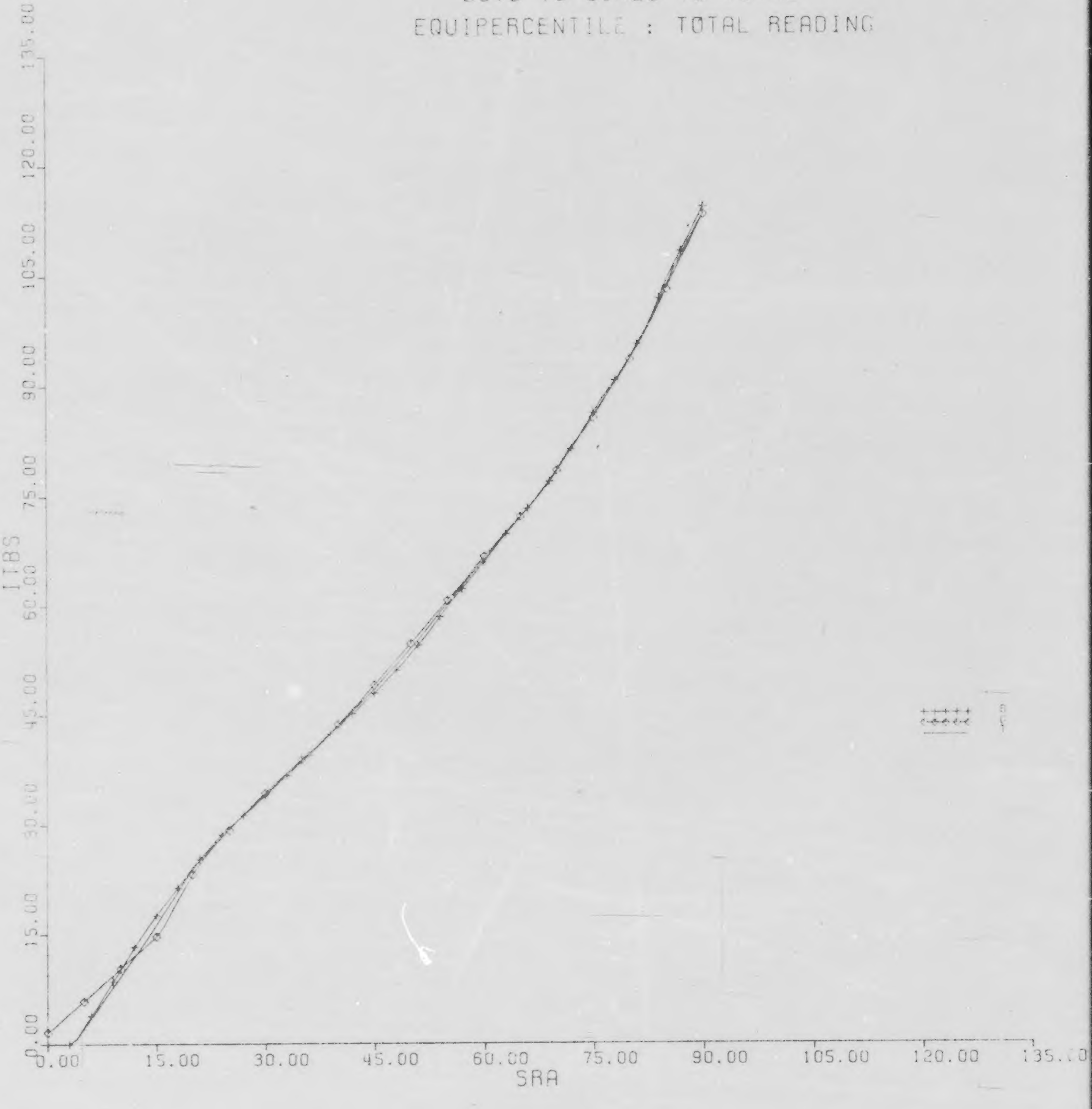
GRAPH 4273. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : TOTAL READING



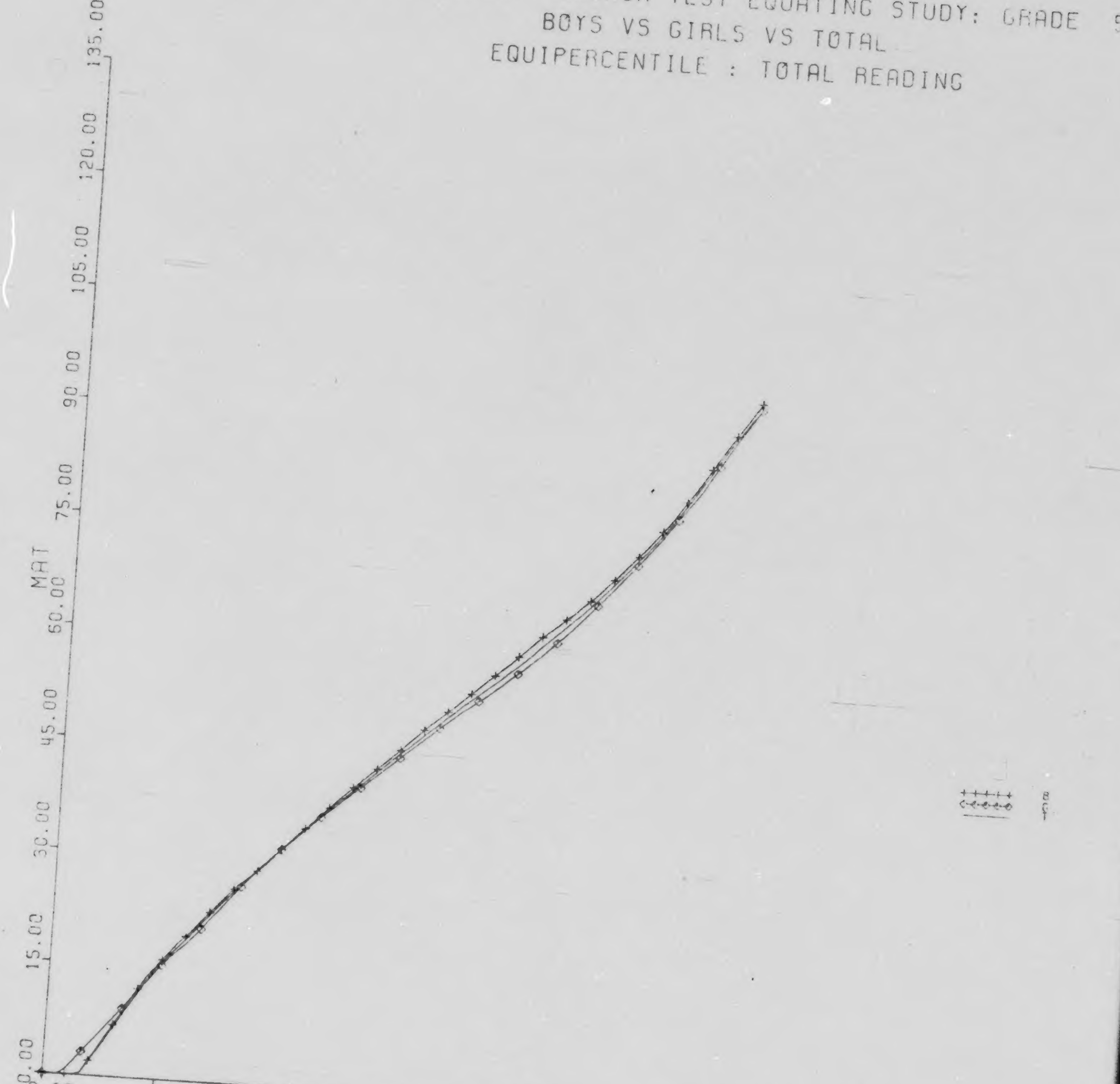
GRAPH 4274. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : TOTAL READING



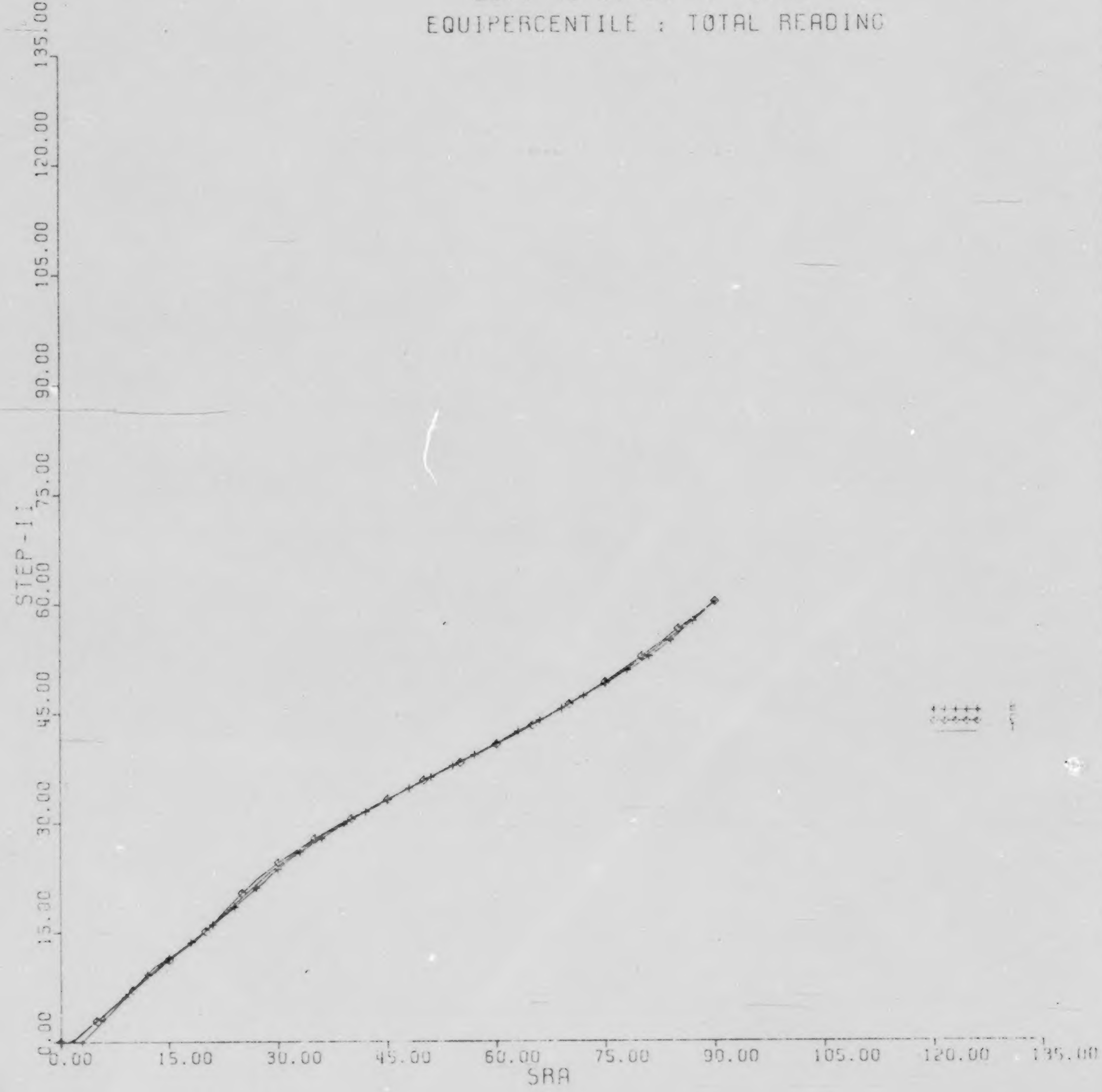
GRAPH 4275. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : TOTAL READING



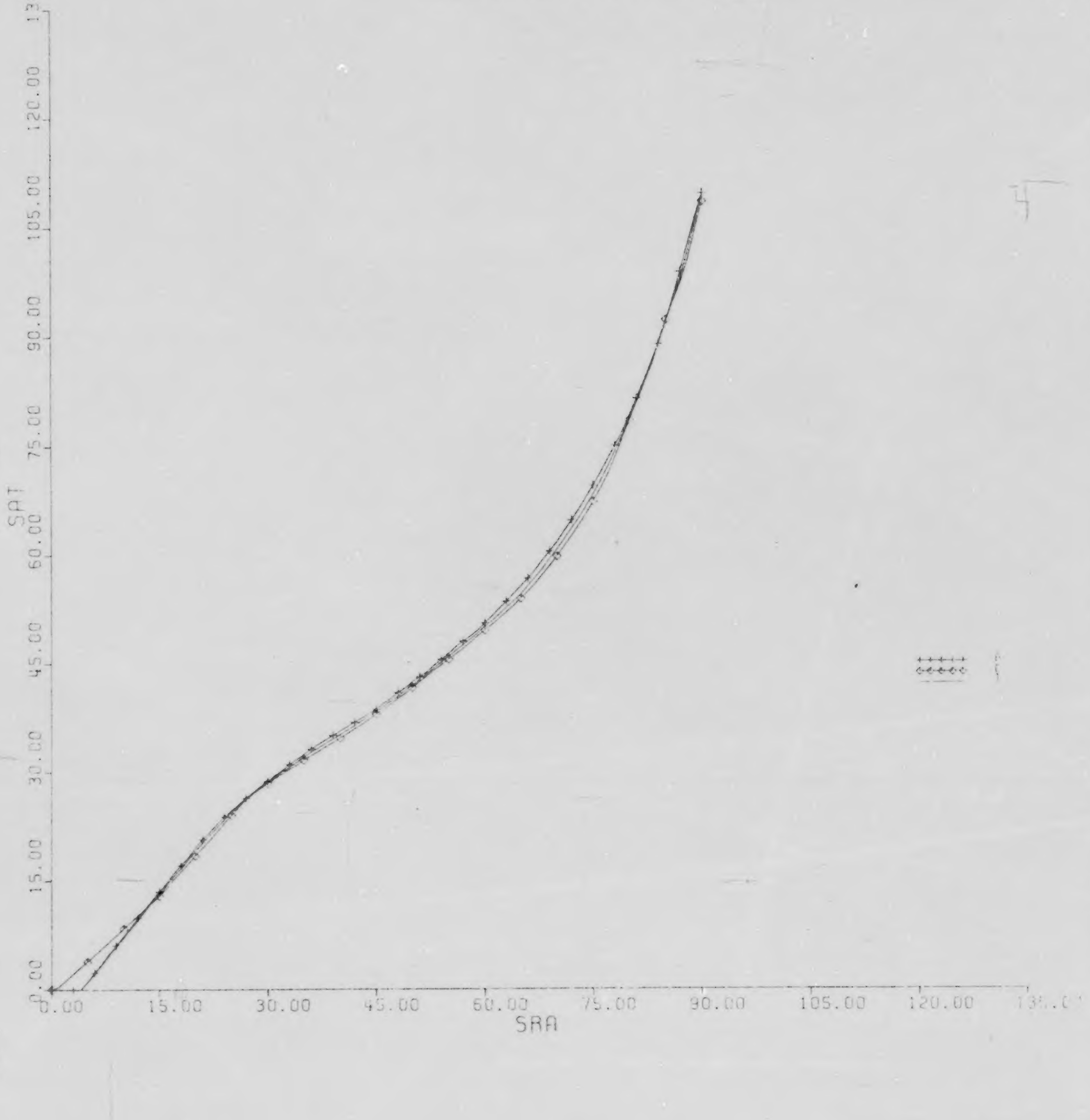
GRAPH 4276. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : TOTAL READING



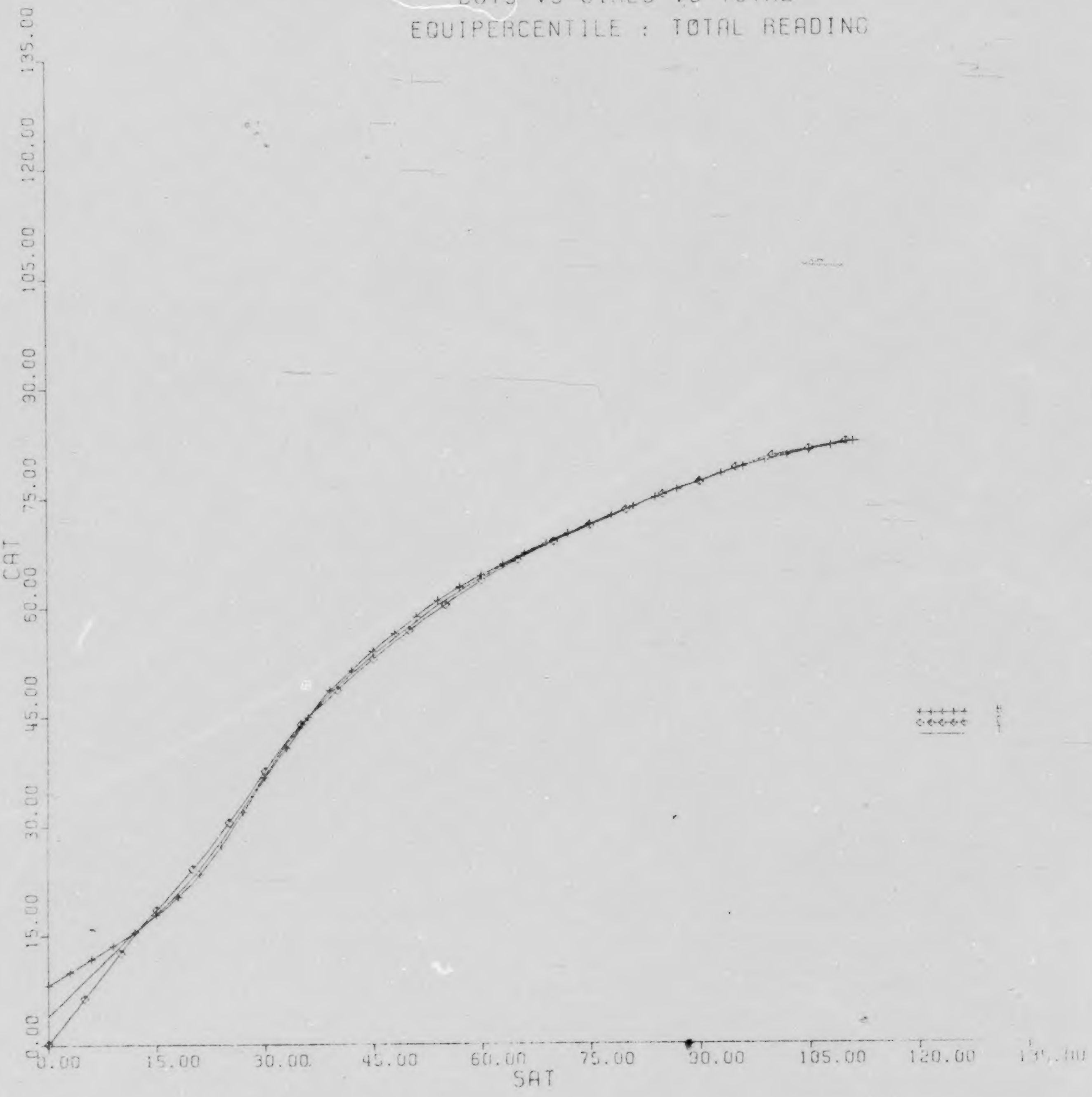
GRAPH 4277. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : TOTAL READING



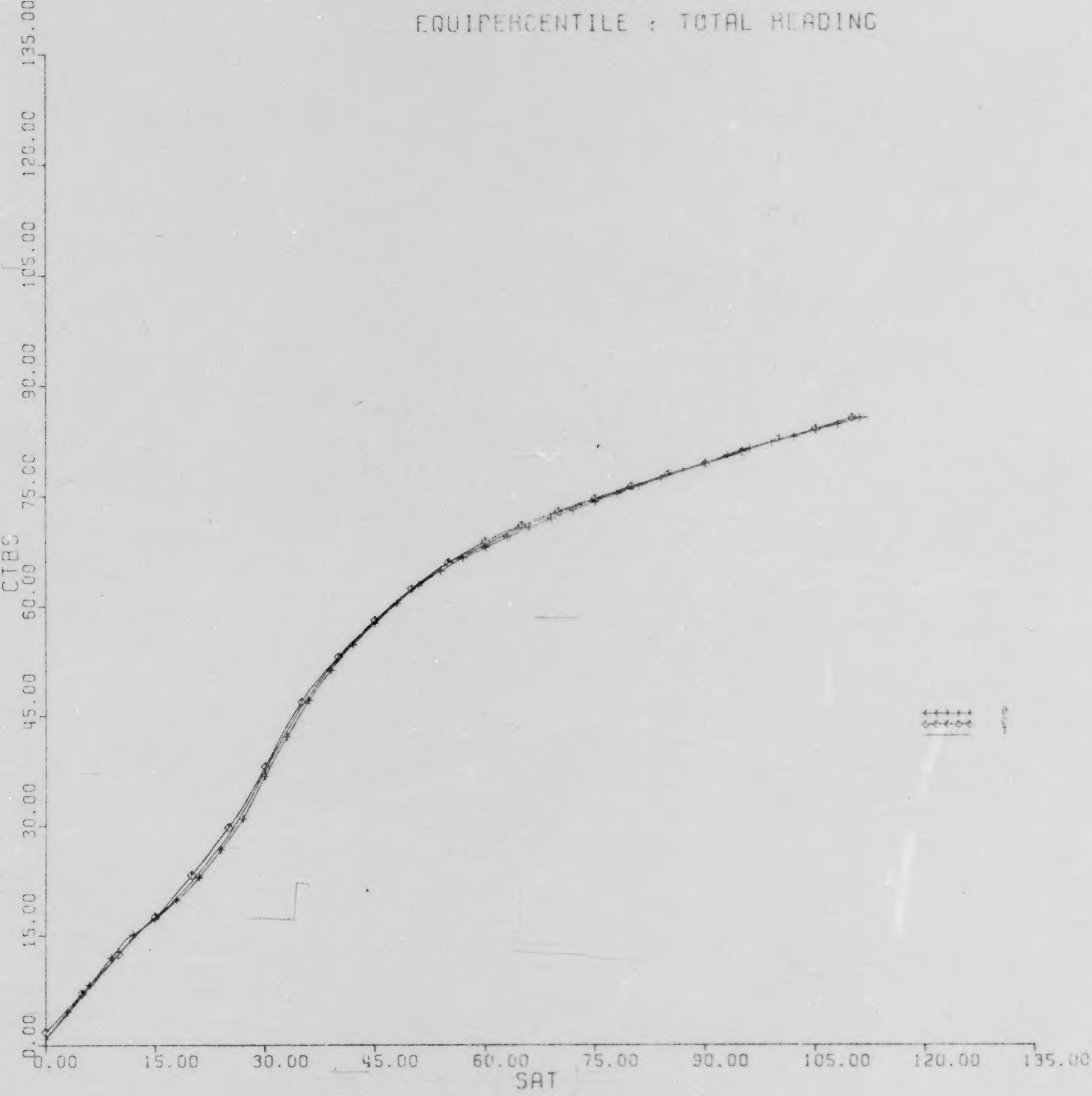
GRAPH 4278. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : TOTAL READING



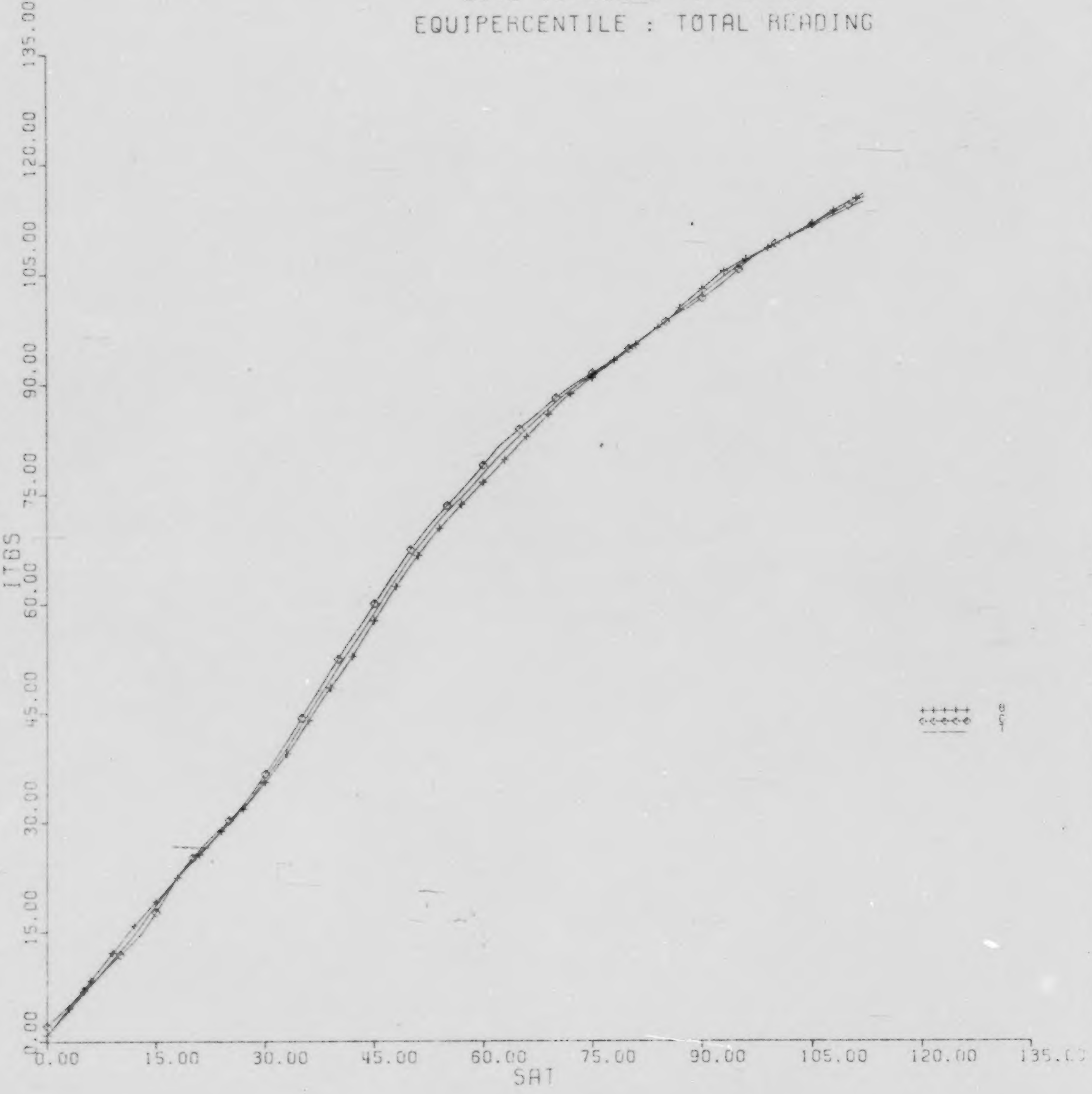
GRAPH 4279. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : TOTAL READING



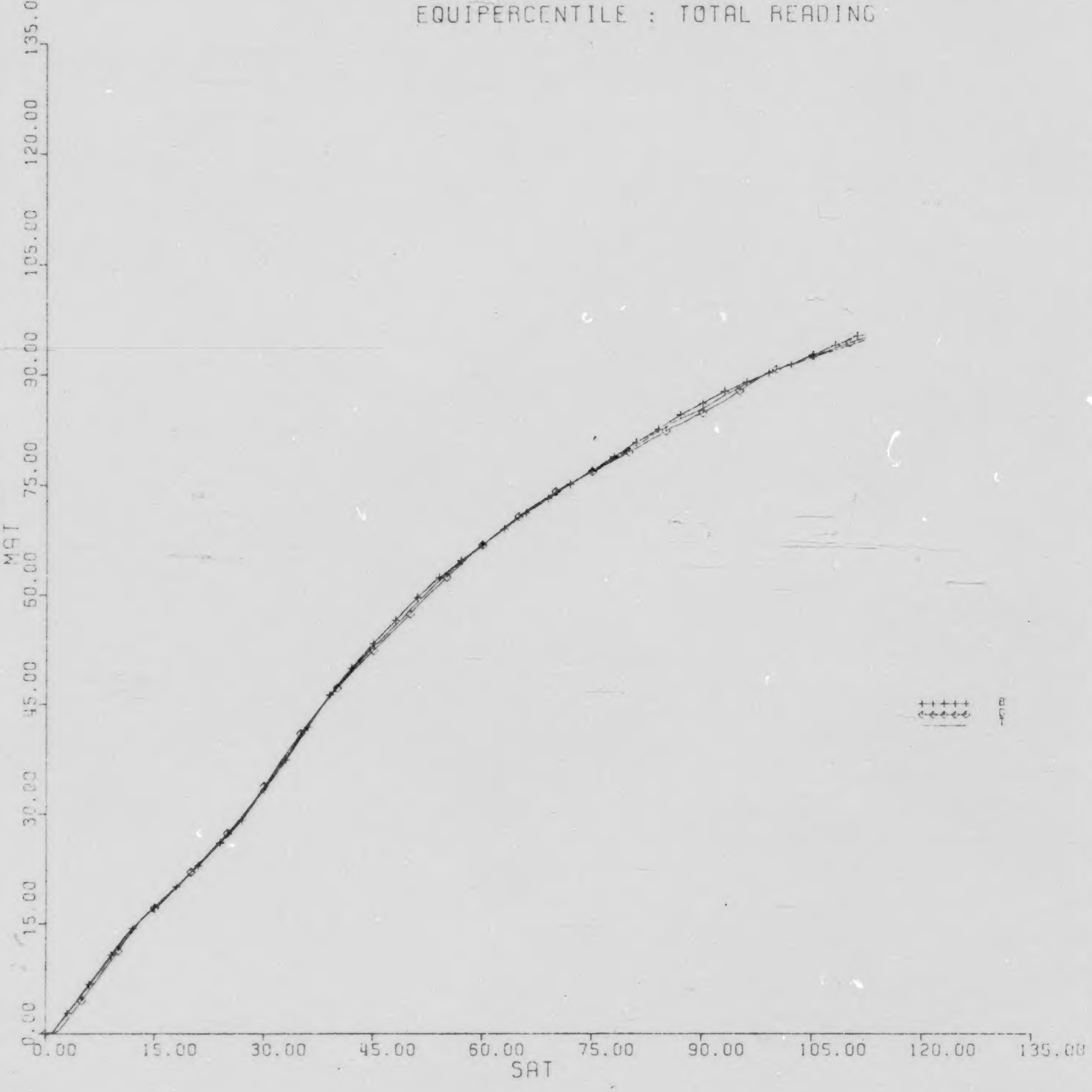
GRAPH 4280. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : TOTAL READING



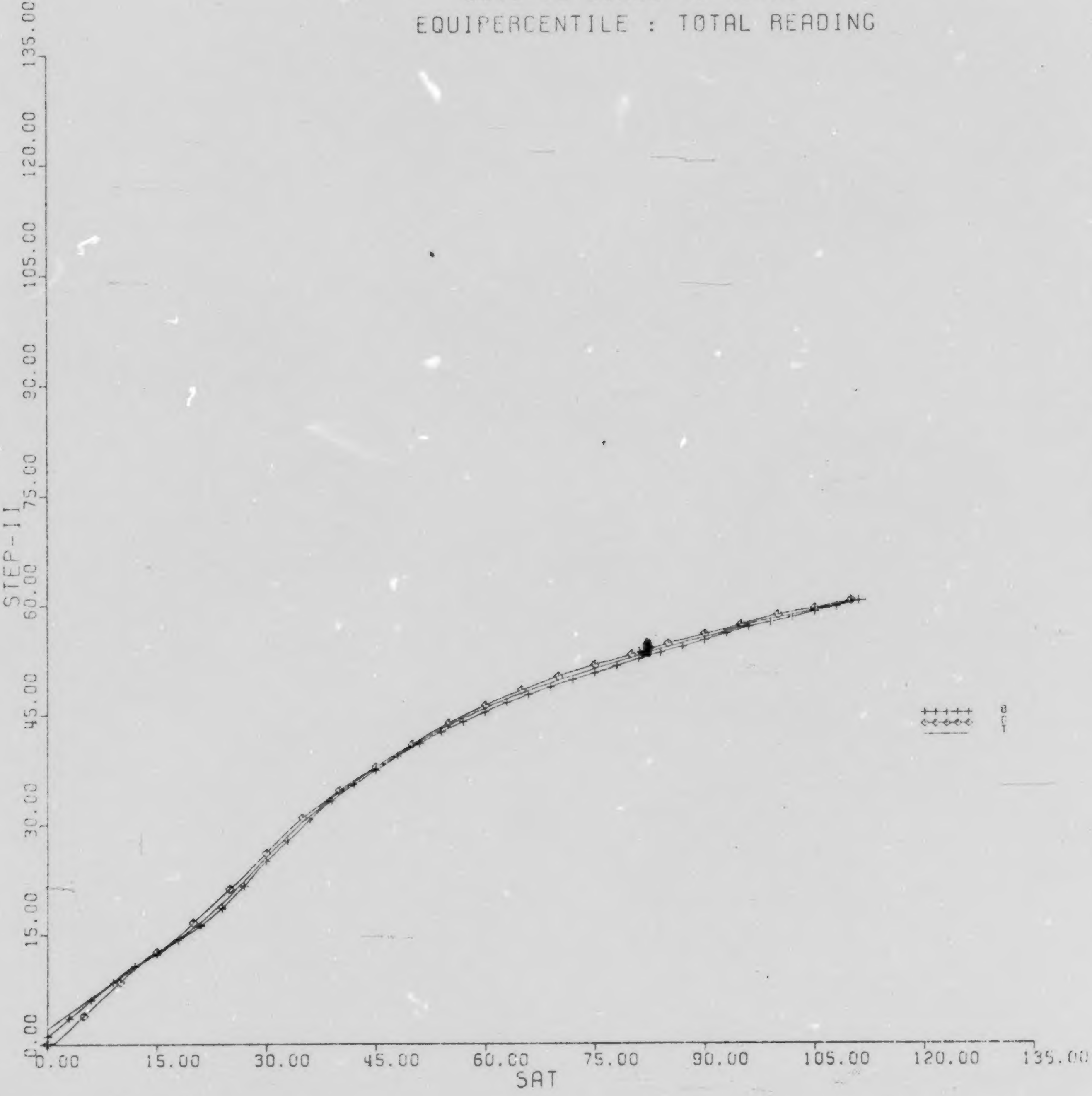
GRAPH 4281. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : TOTAL READING



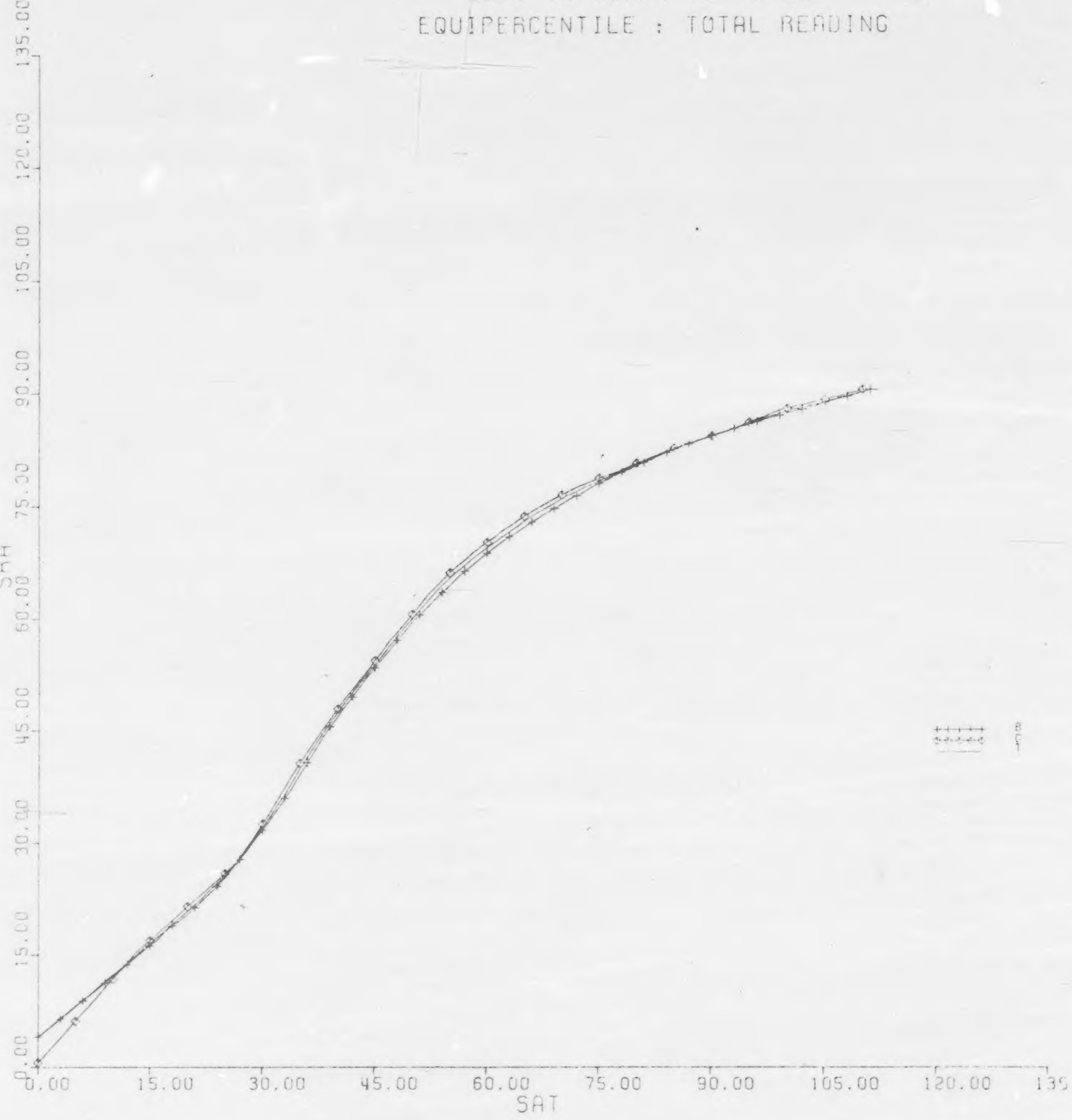
GRAPH 4282. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : TOTAL READING



GRAPH 4283. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : TOTAL READING



GRAPH 4284. ANCHOR TEST EQUATING STUDY: GRADE 5
BOYS VS GIRLS VS TOTAL
EQUIPERCENTILE : TOTAL READING



List of Subgroup Comparison Graphs

Grade 5: SES Subgroups and Total Group

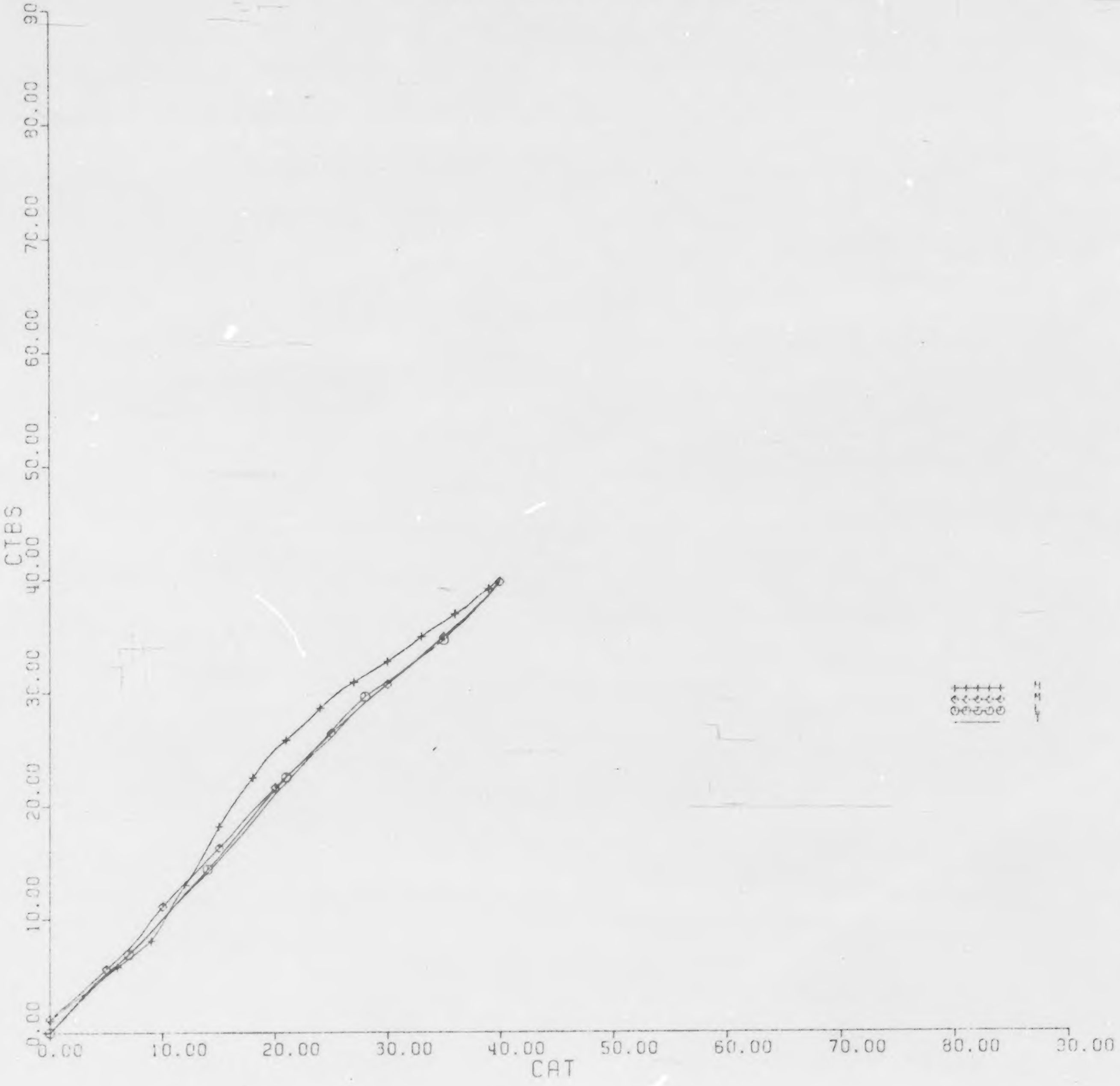
Vocabulary: Equating Procedure 3 Equipercentile Method

Reference Test*	Graph Numbers
CAT	4327 through 4332
CTBS	4333 through 4338
ITBS	4339 through 4344
MAT	4345 through 4350
STEP II	4351 through 4356
SRA	4357 through 4362
SAT	4363 through 4368

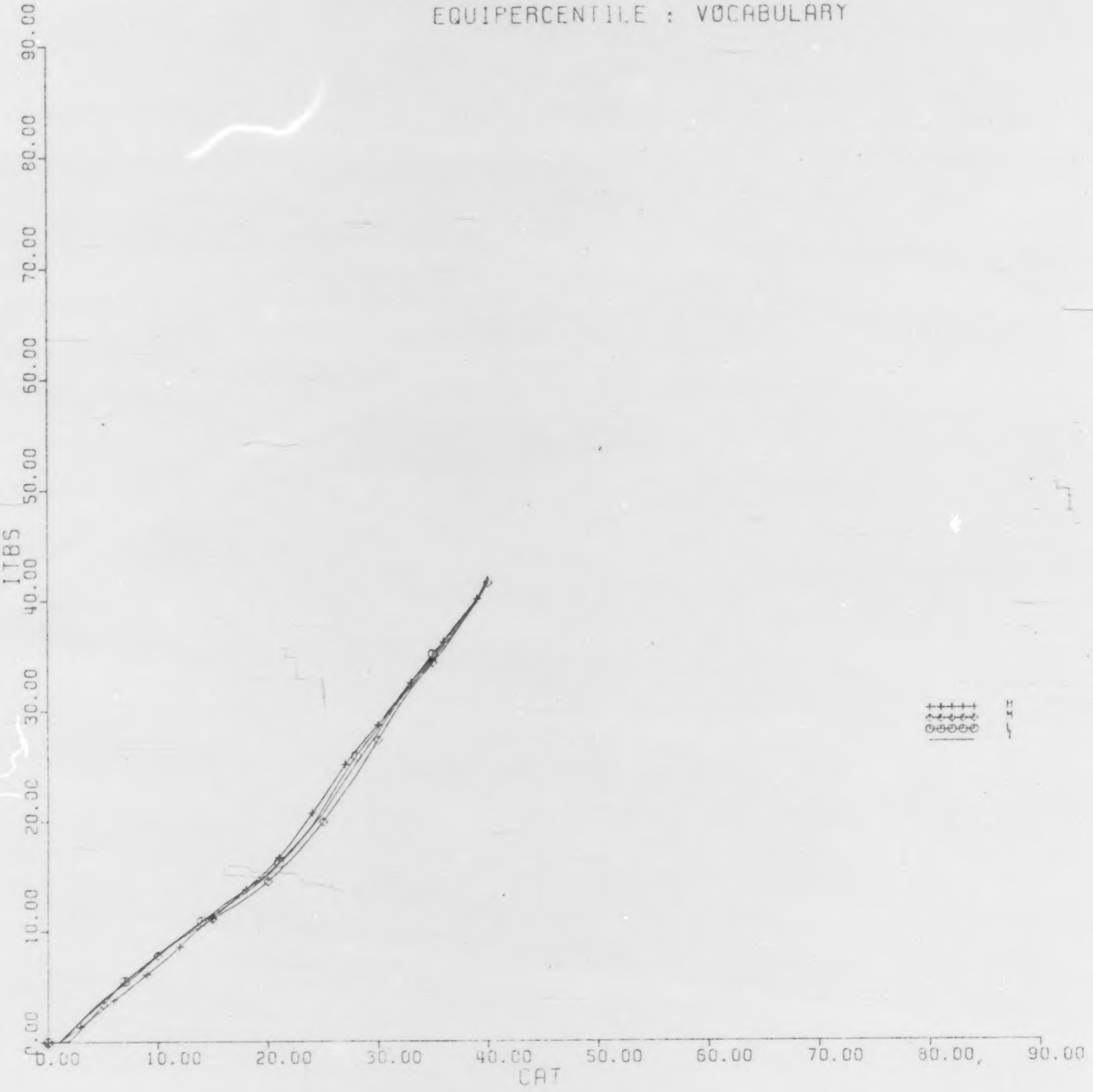
---

* The reference test is the test equated to each of the other six. It appears as the abscissa of 6 graphs, each graph showing the equating lines of the reference test equated to one of the other six tests.

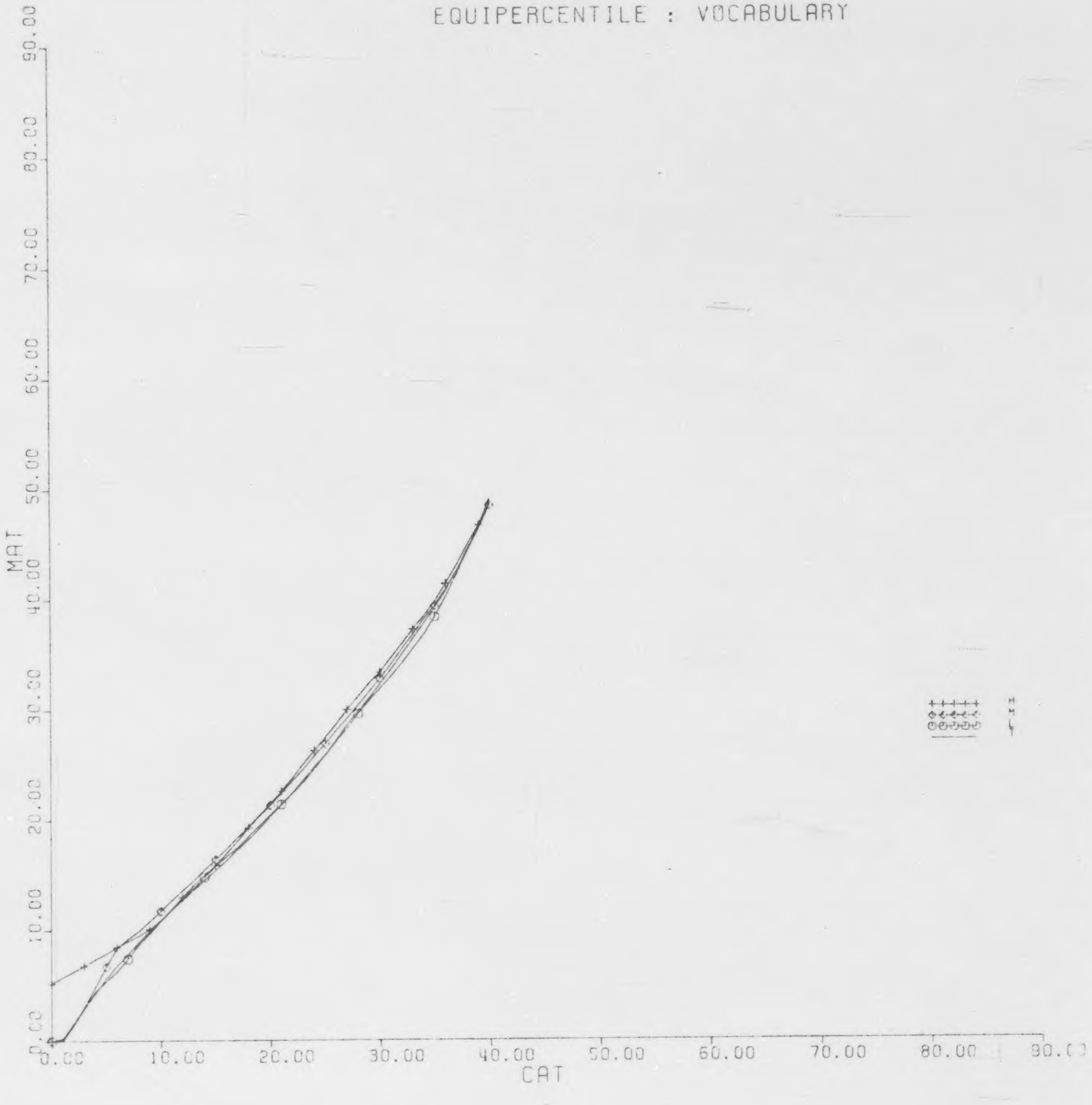
GRAPH 4327. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



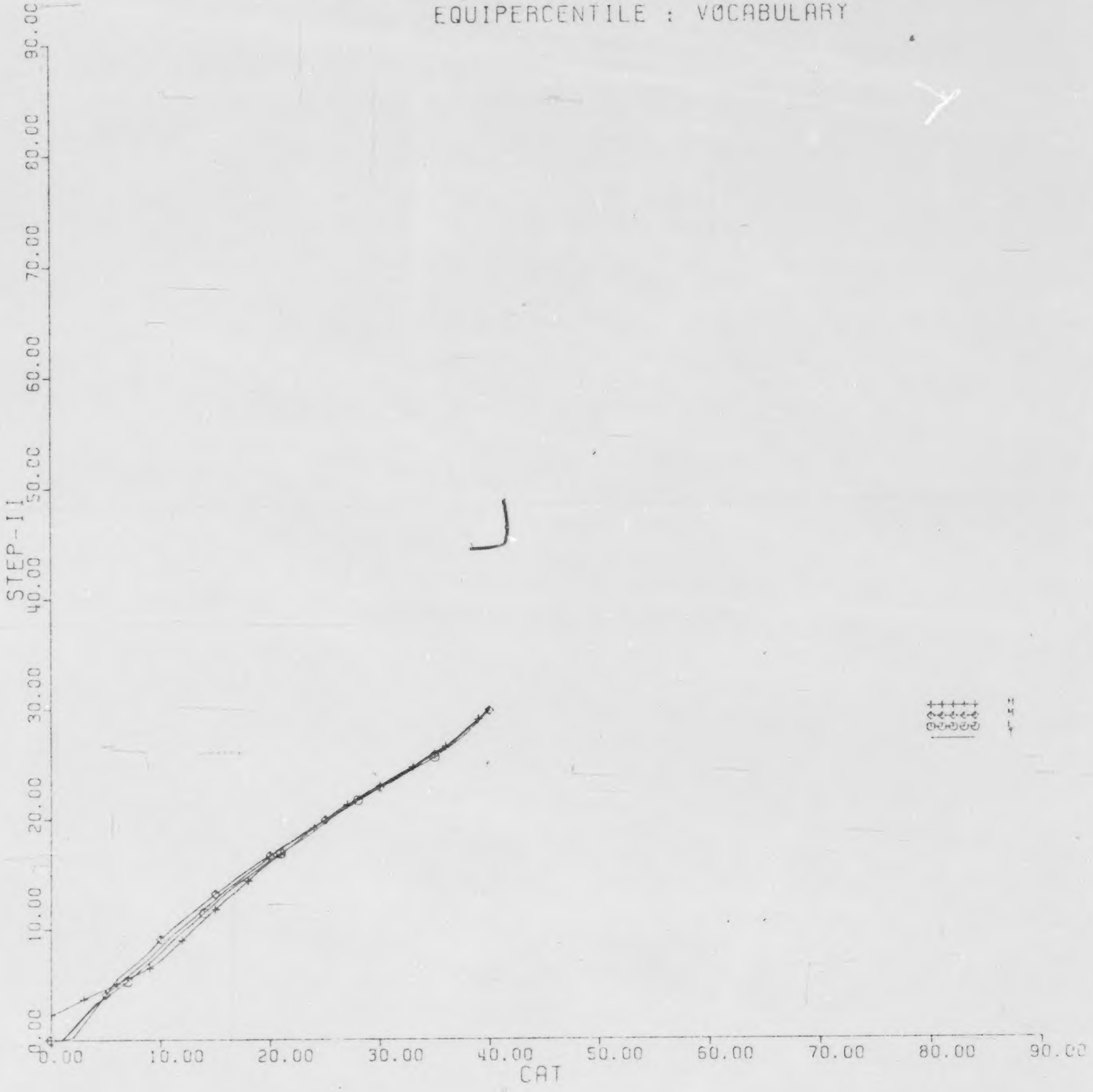
GRAPH 4328. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



GRAPH 4329. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY

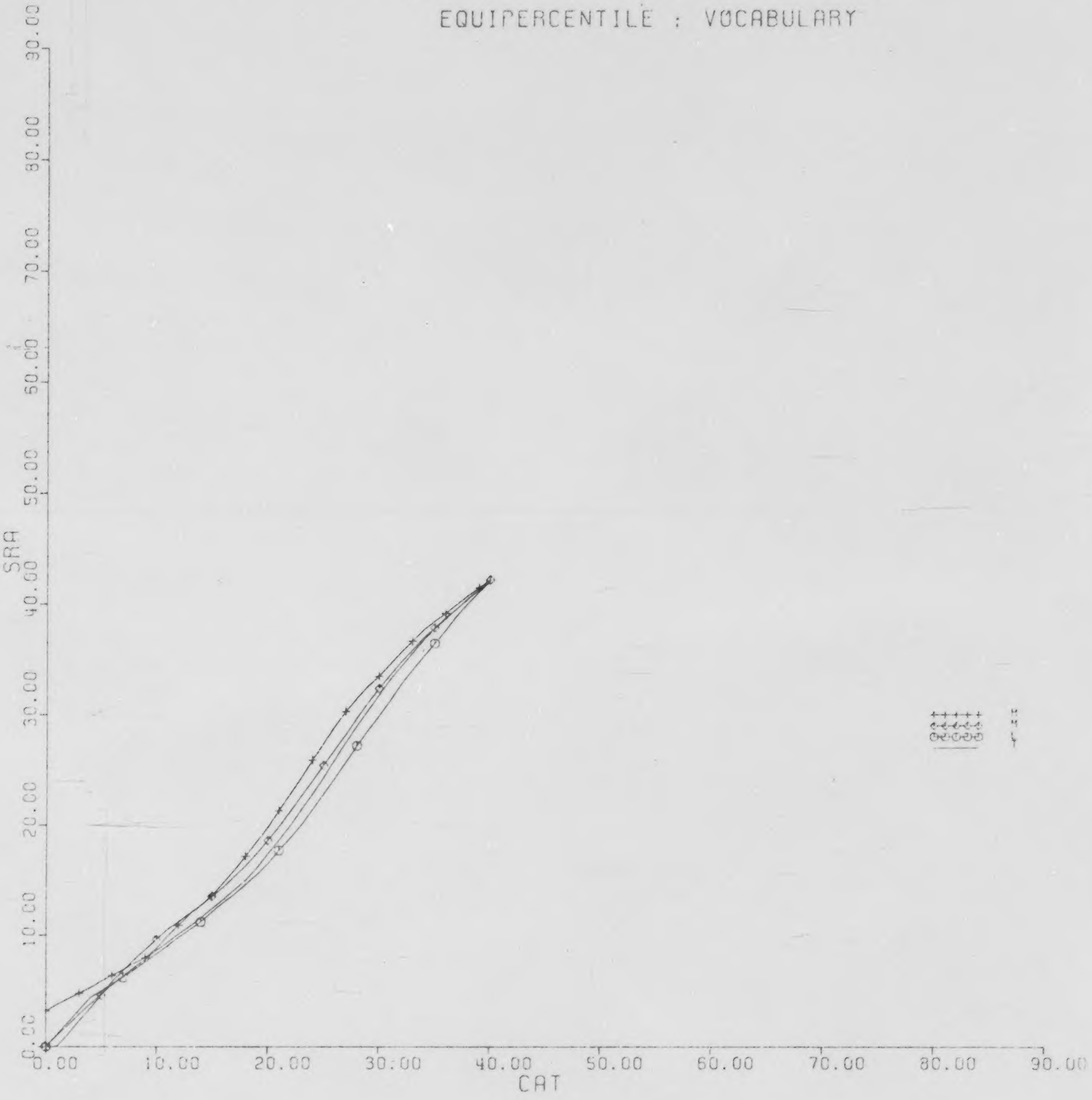


GRAPH 4330. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY

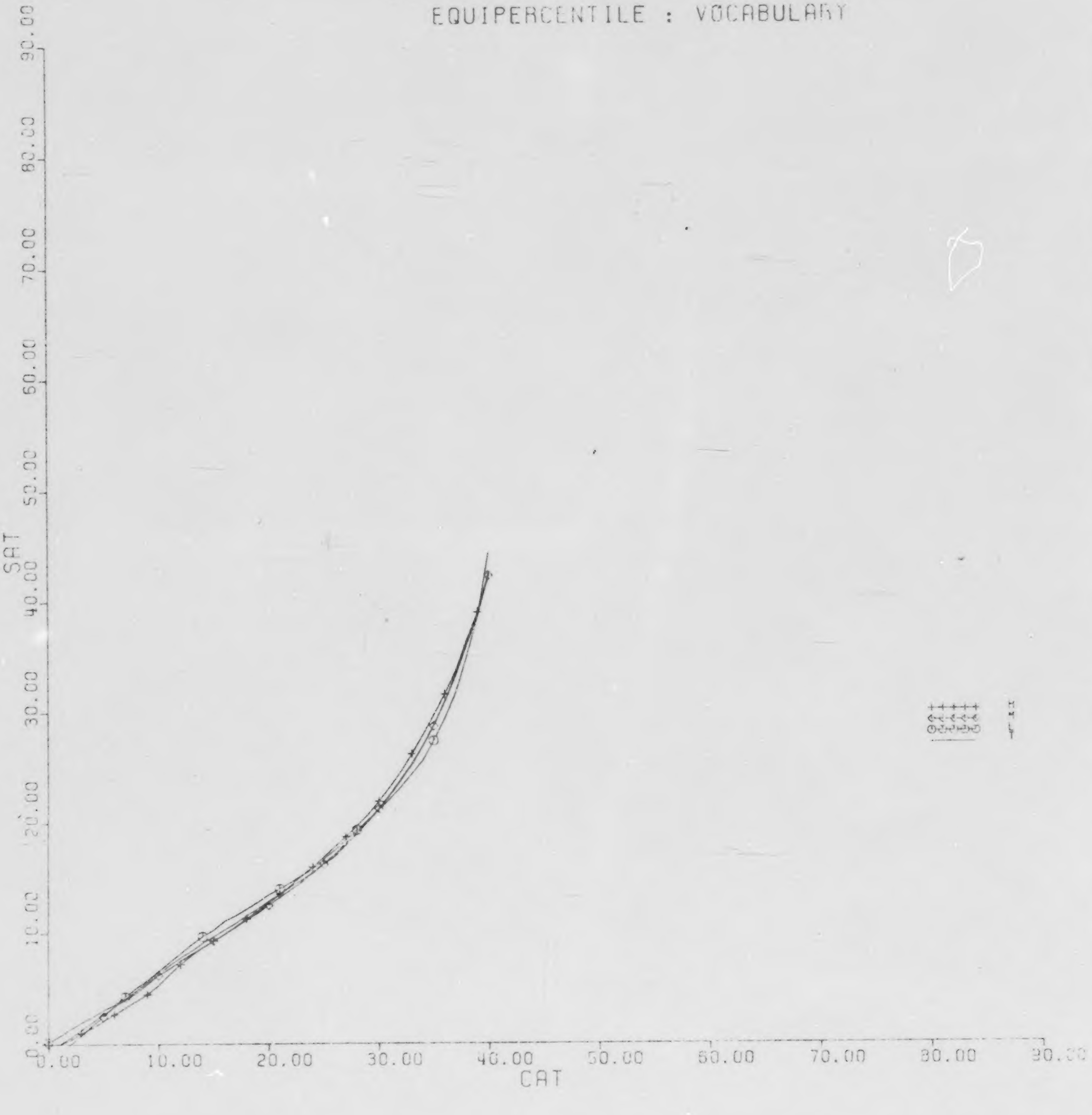


5

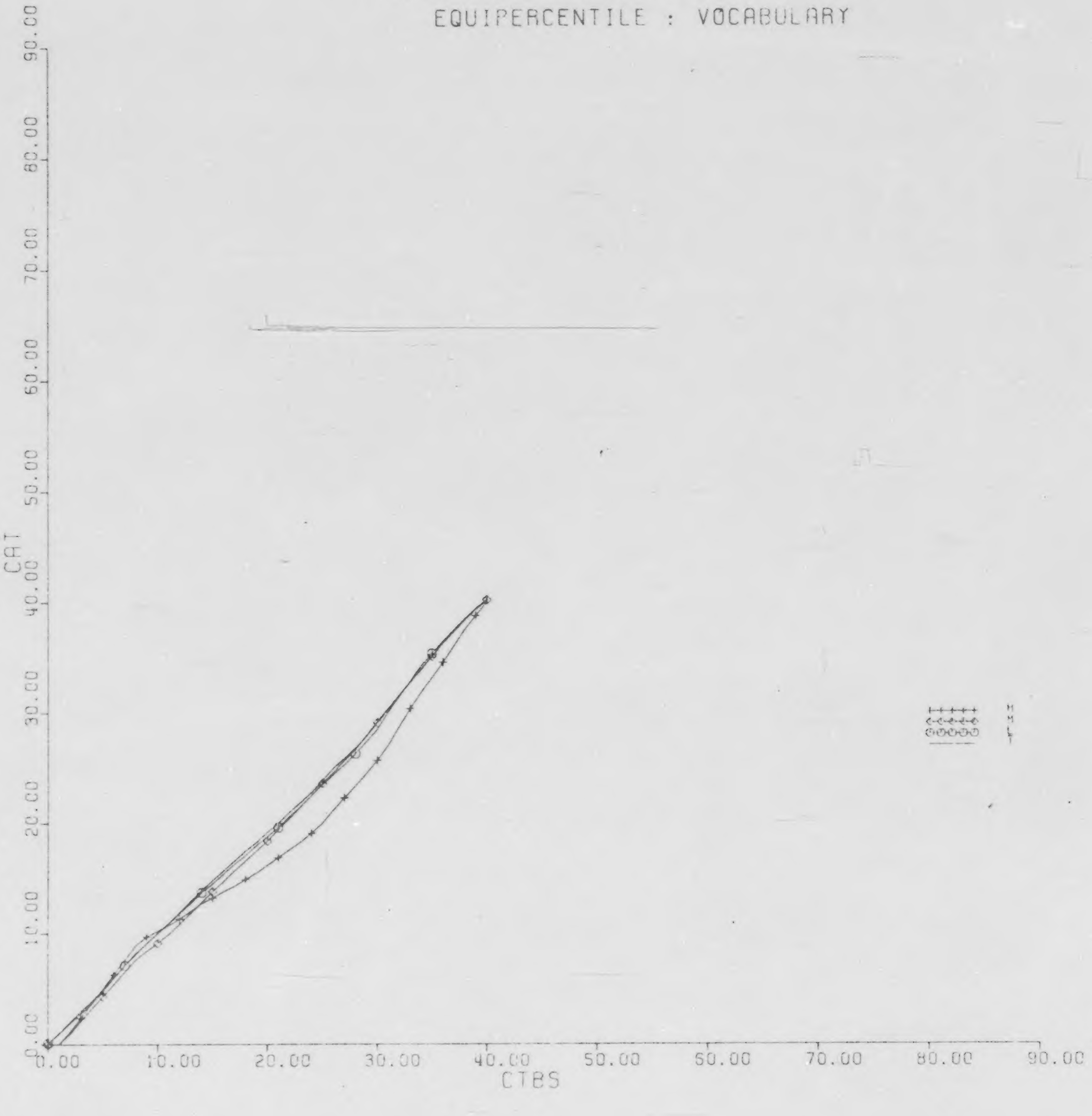
GRAPH 4331. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



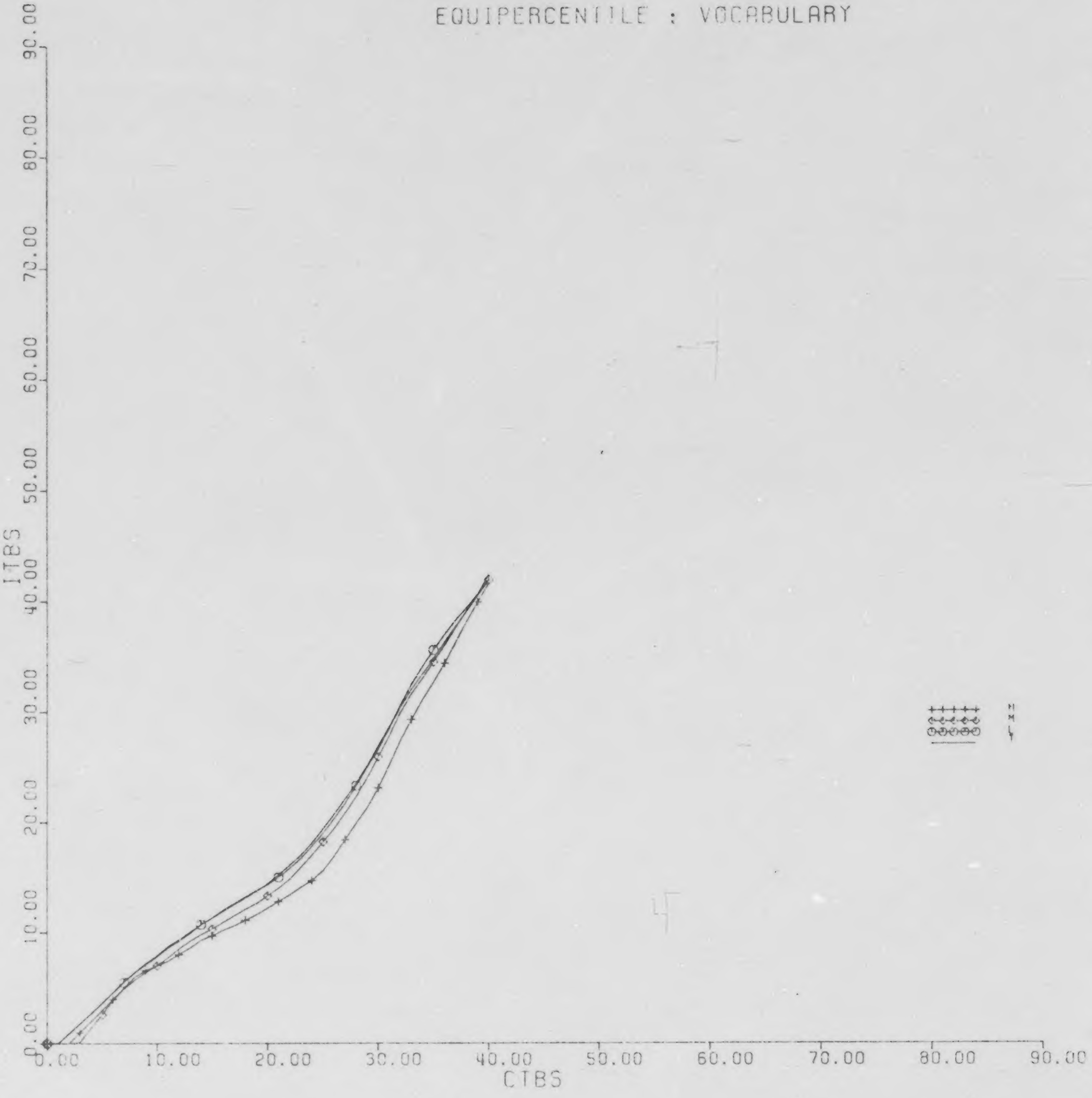
GRAPH 4332. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



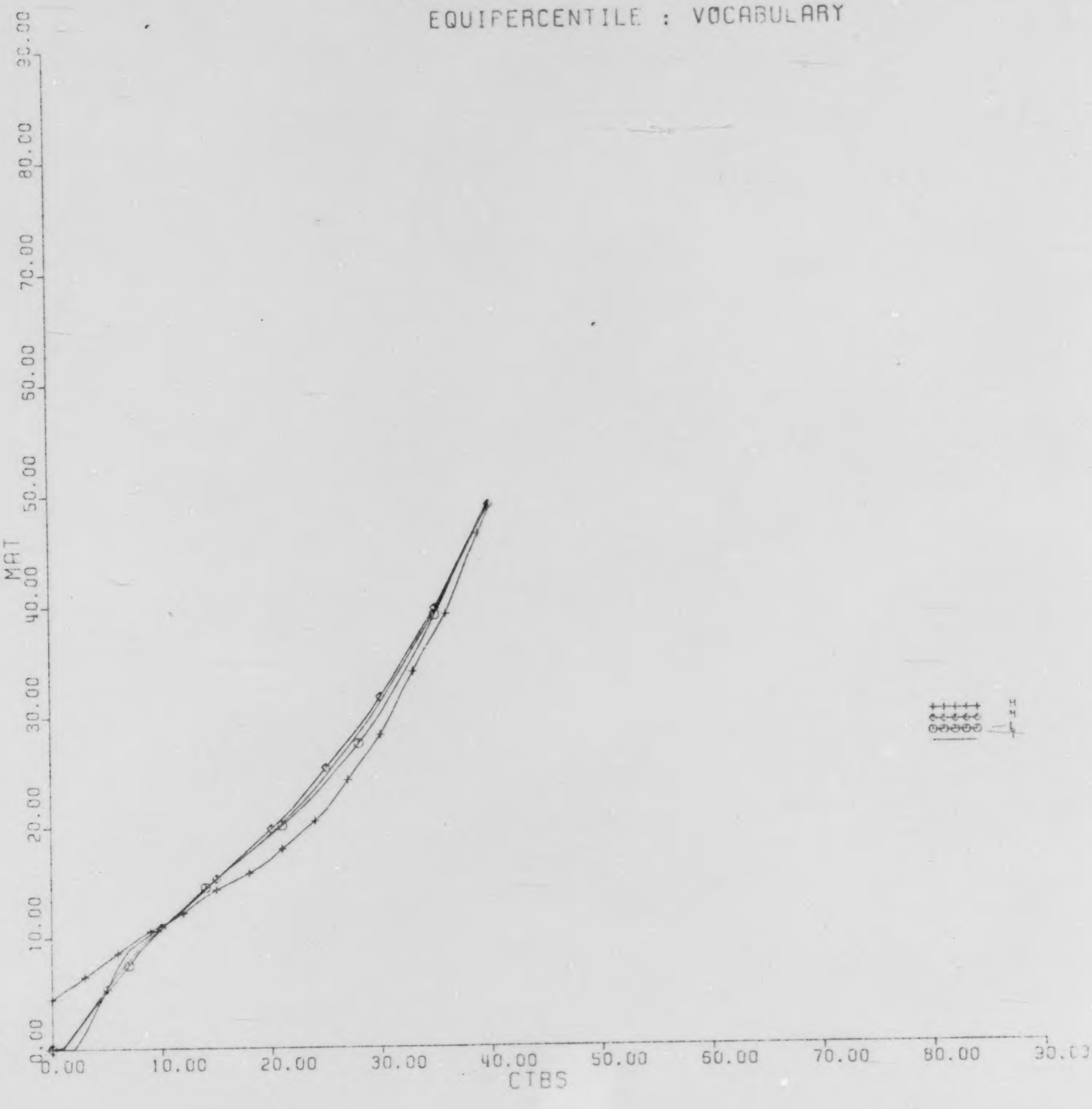
GRAPH 4333. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



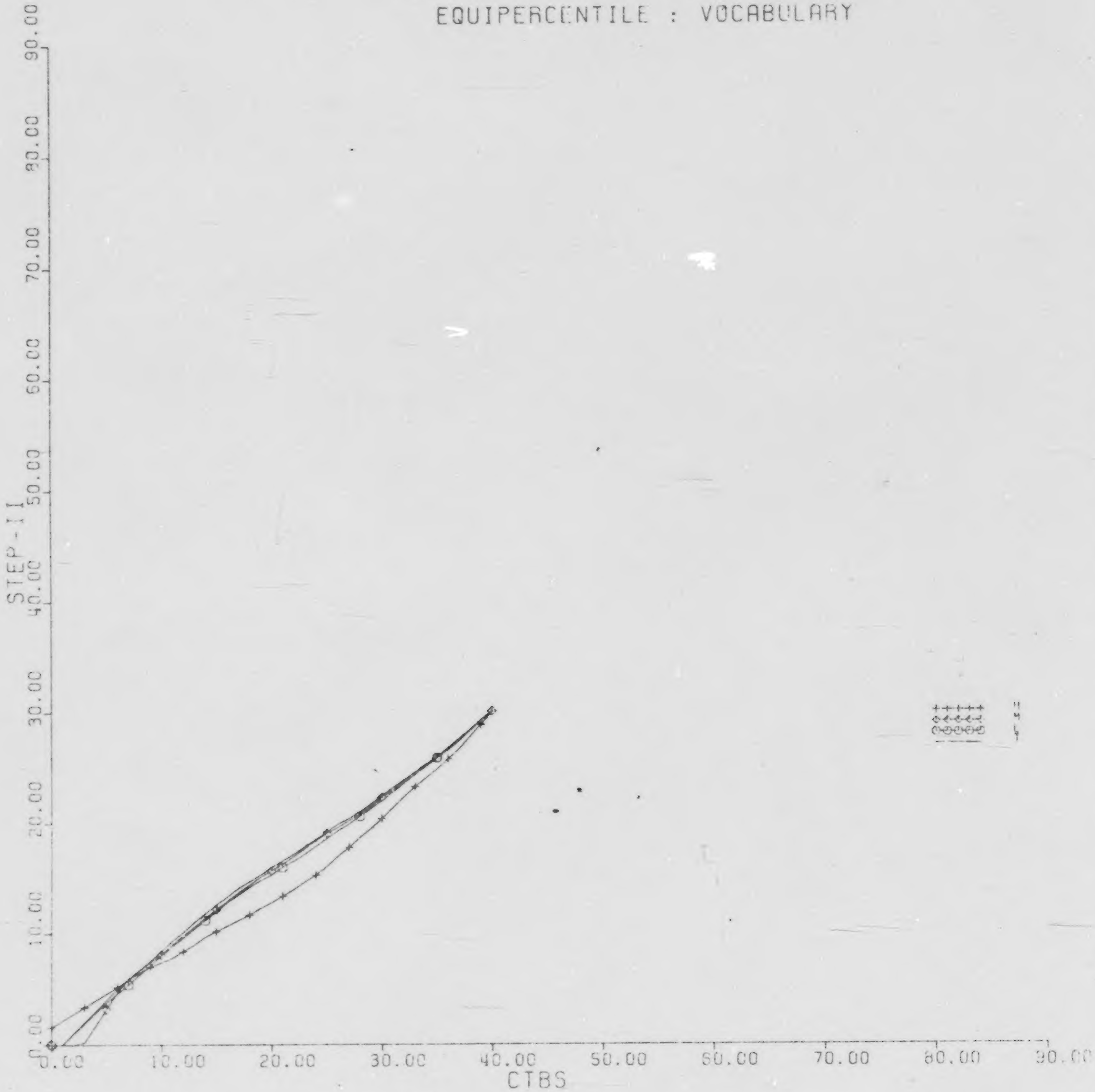
GRAPH 4334. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



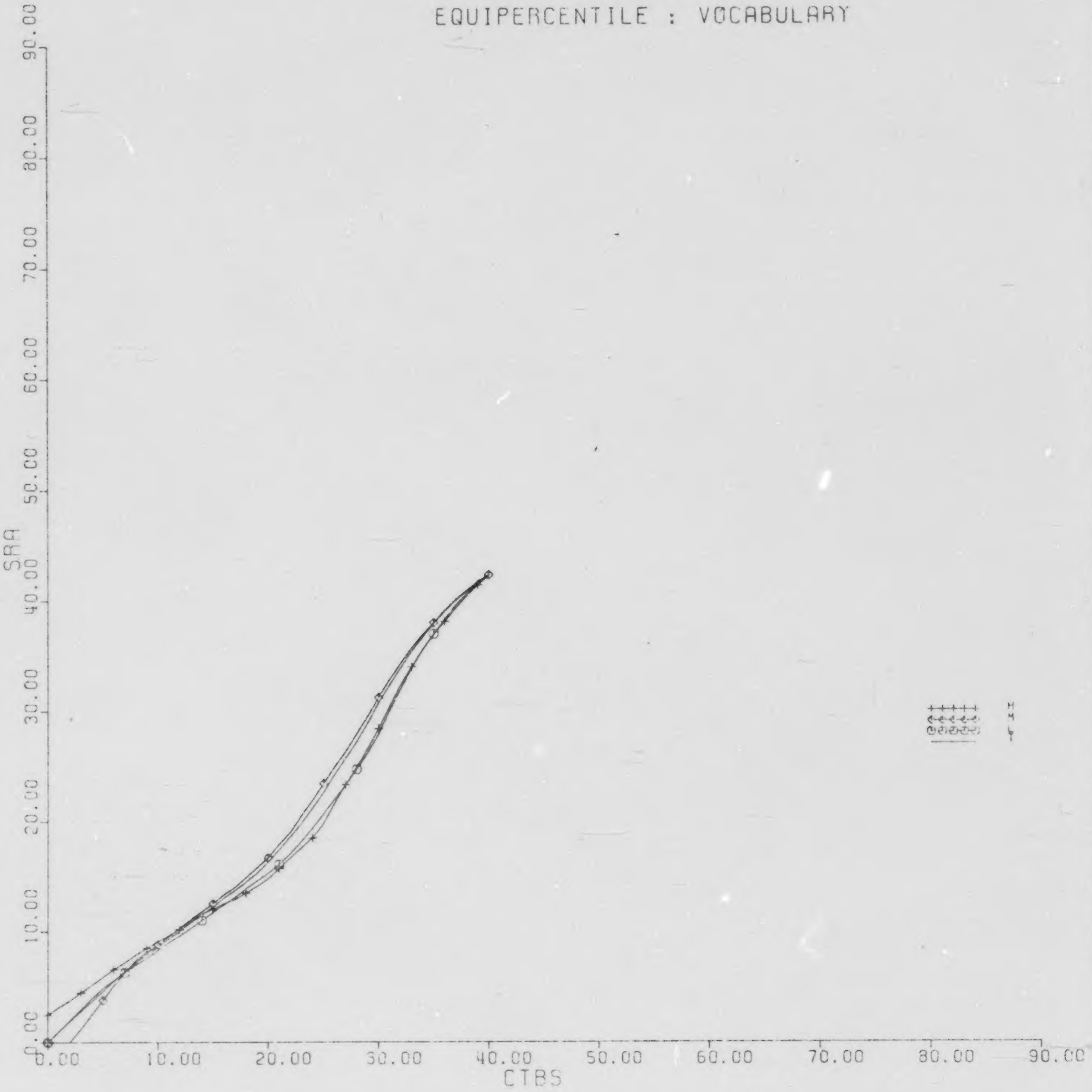
GRAPH 4335. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



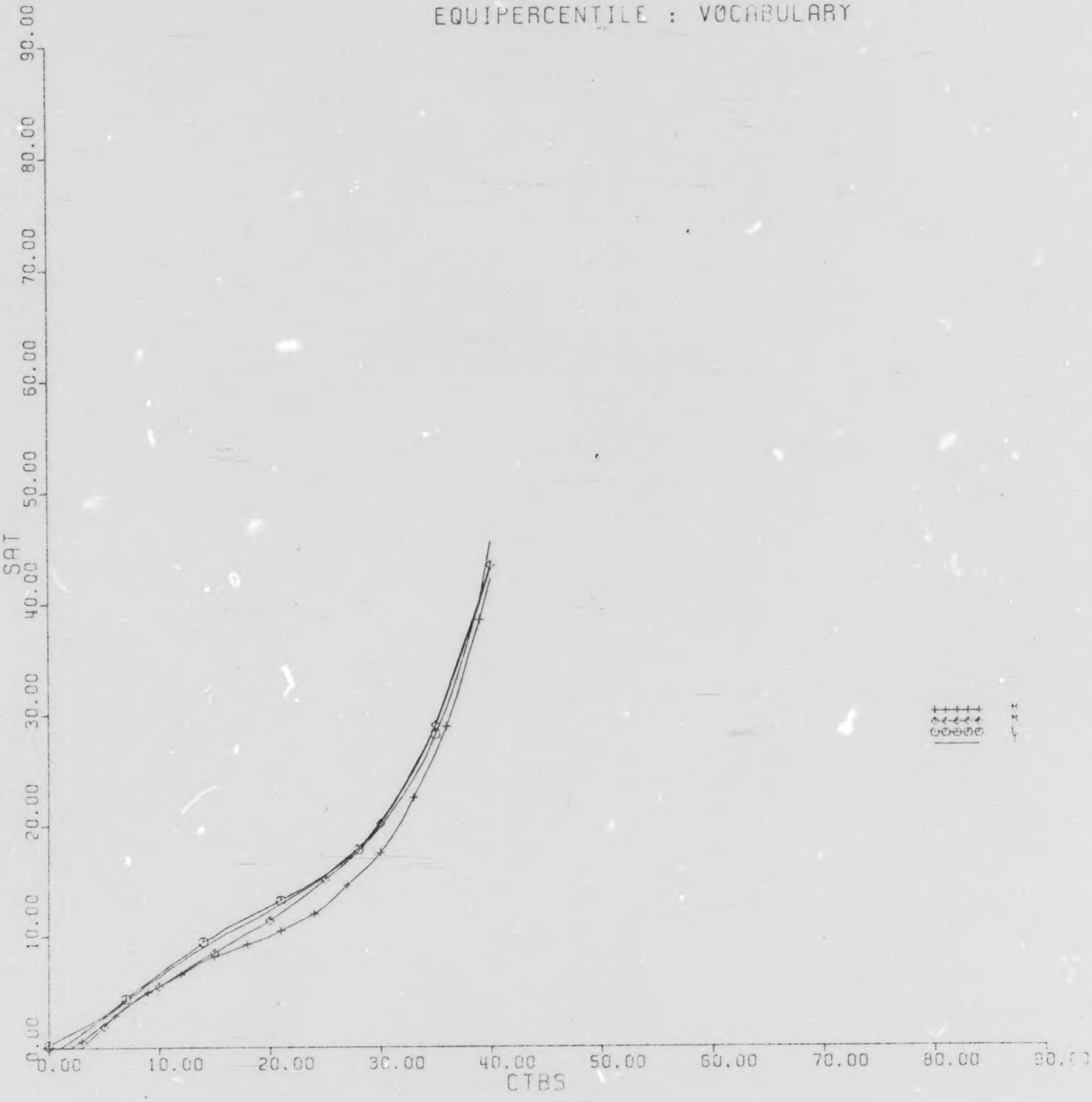
GRAPH 433G. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



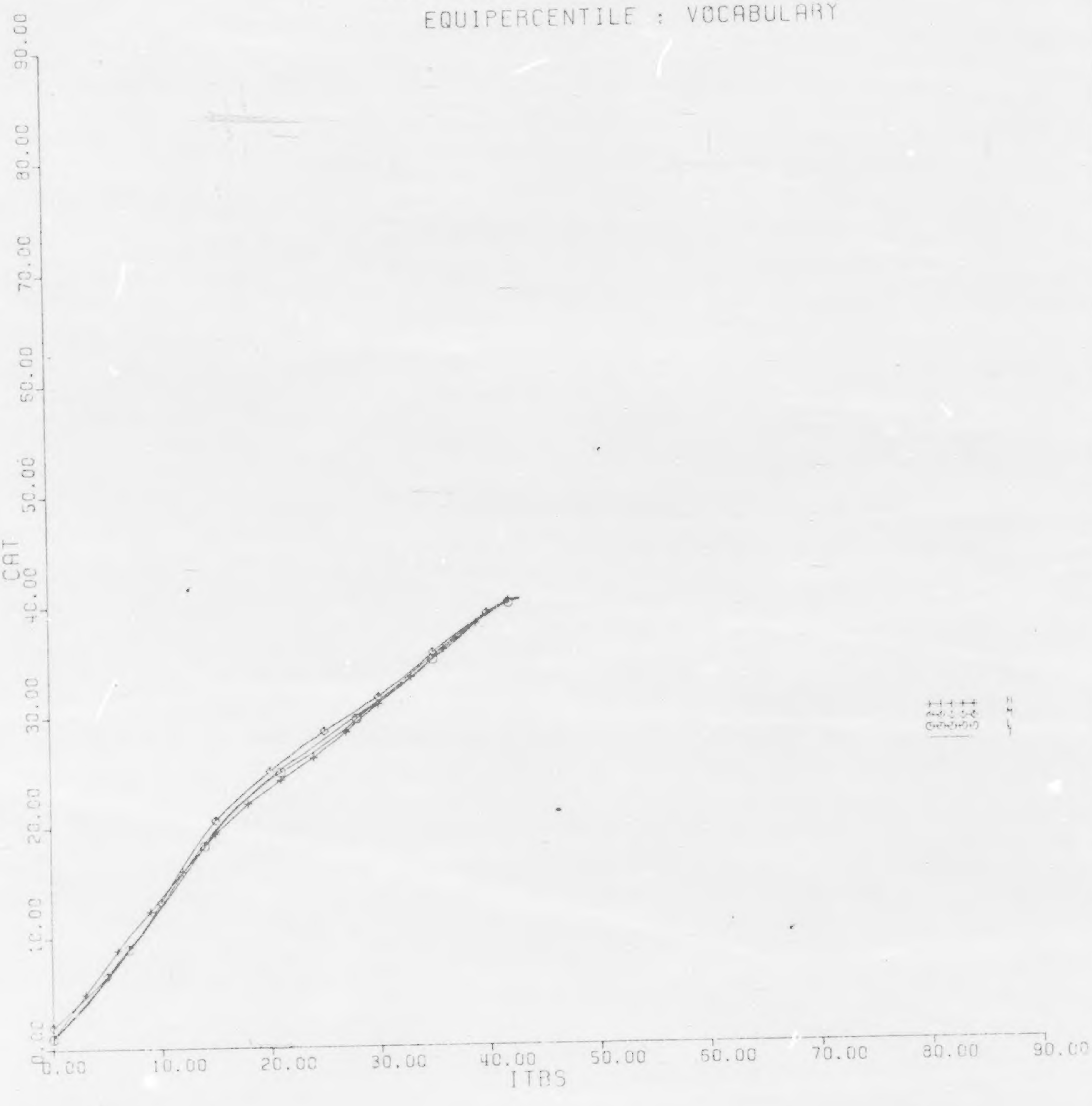
GRAPH 4337. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



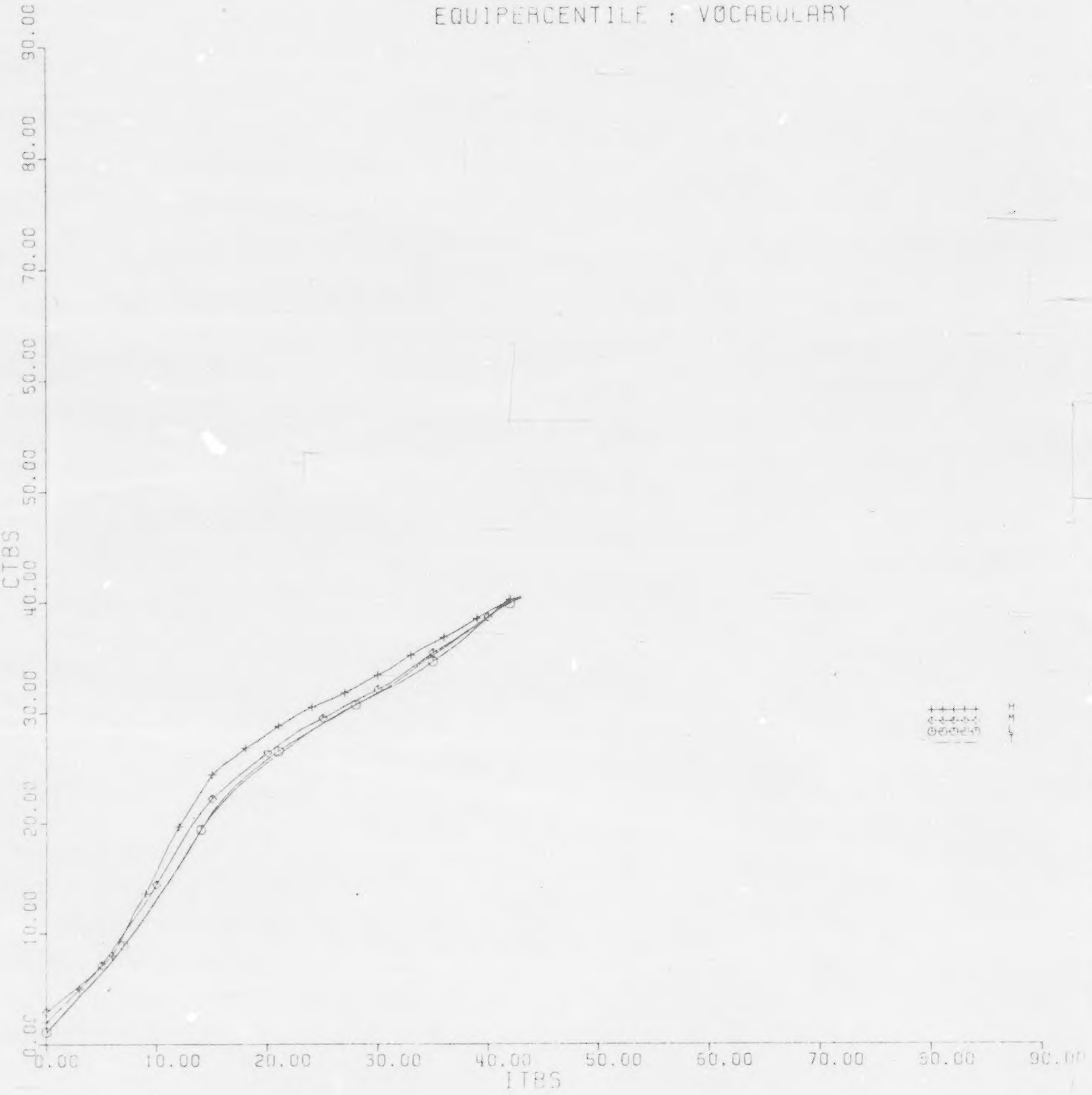
GRAPH 4338. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



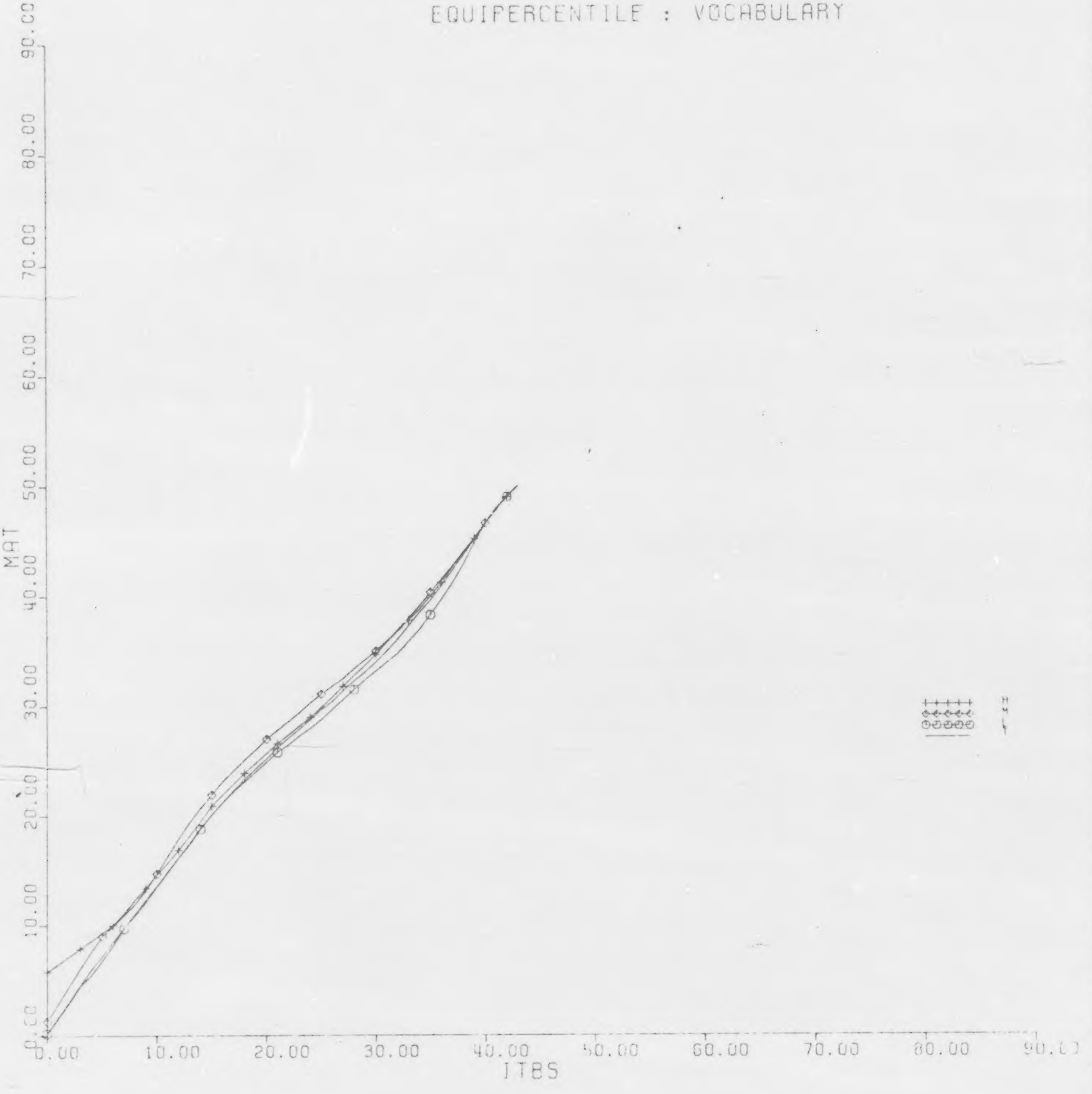
GRAPH 4339. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



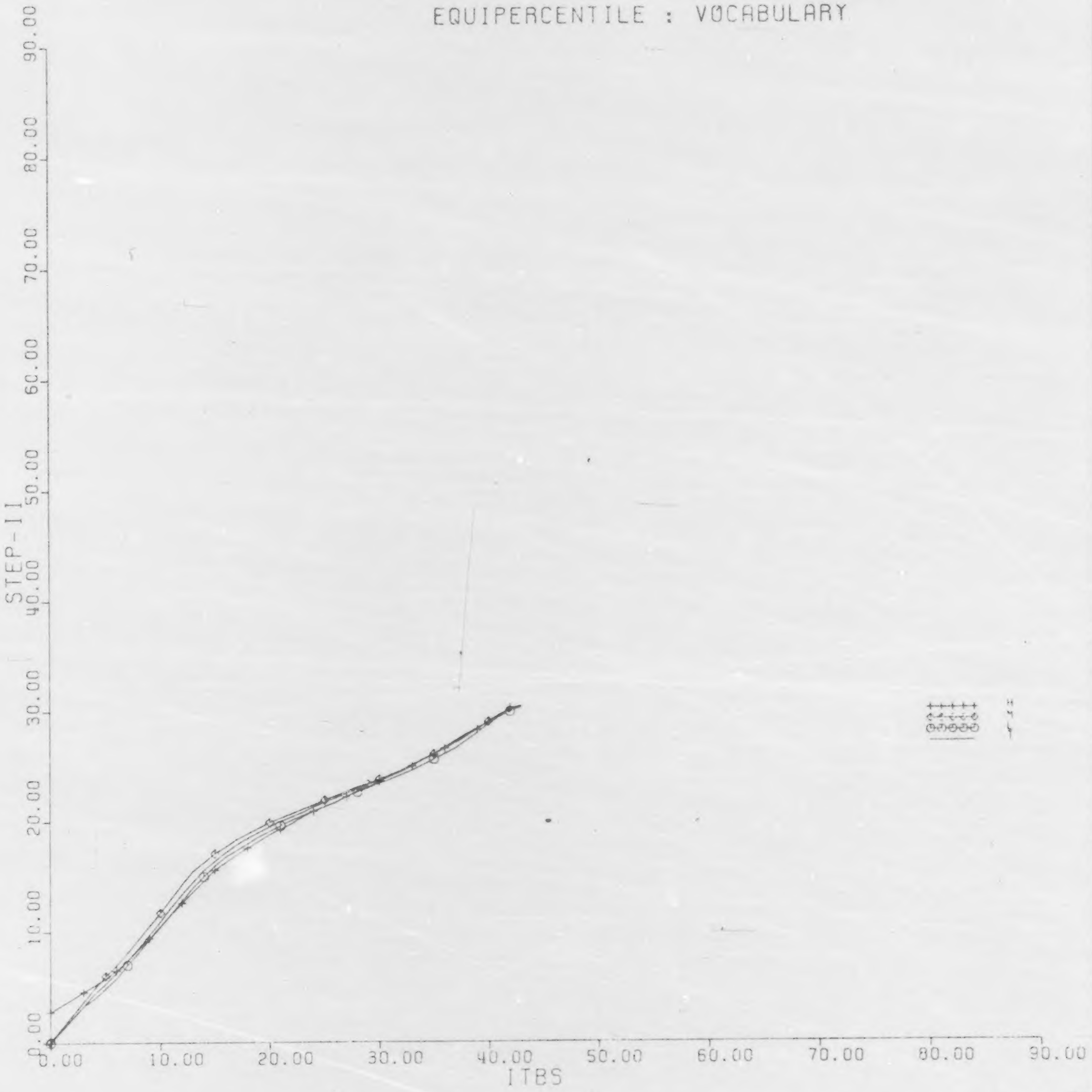
GRAPH 4340. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



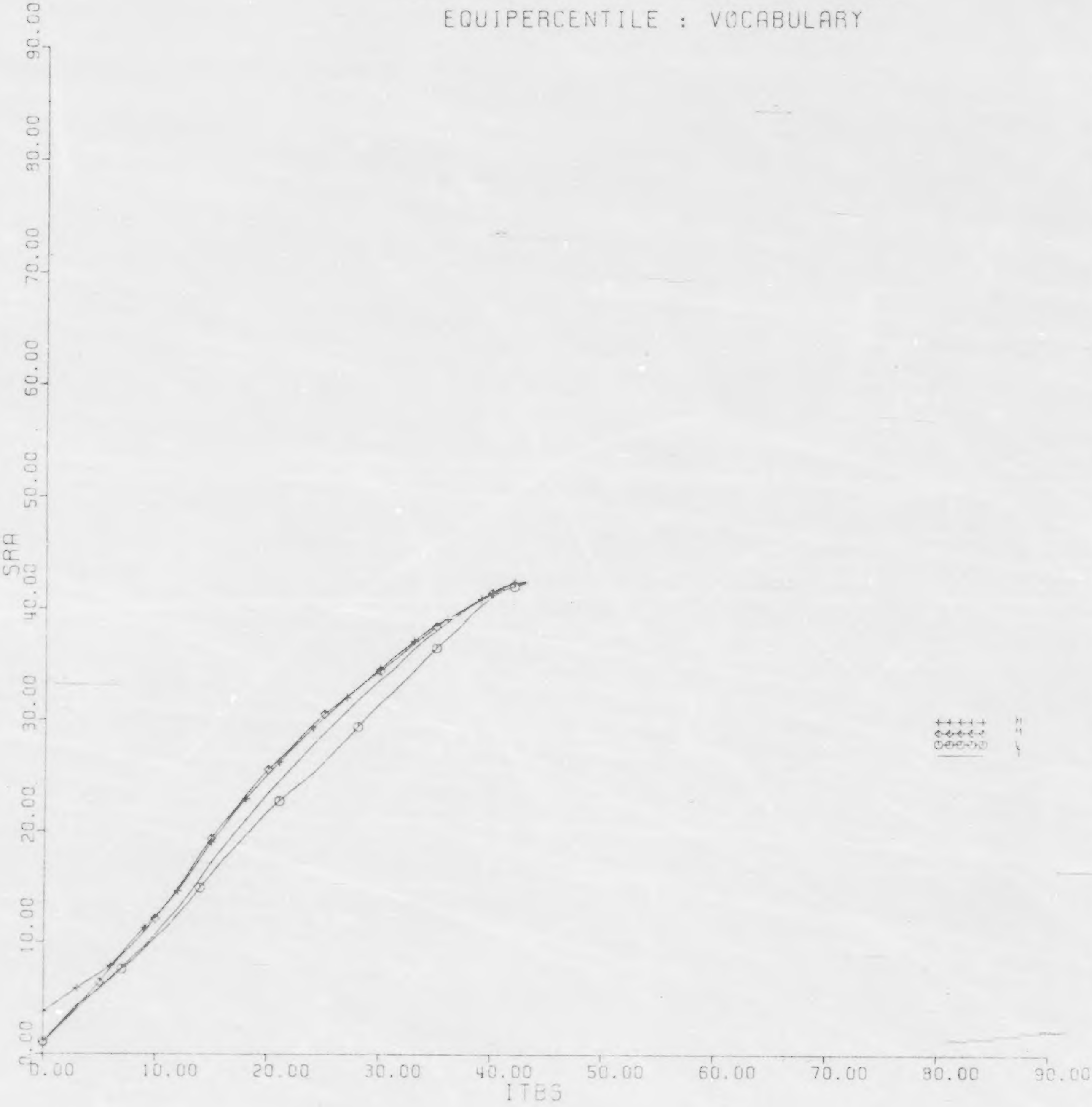
GRAPH 4341. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



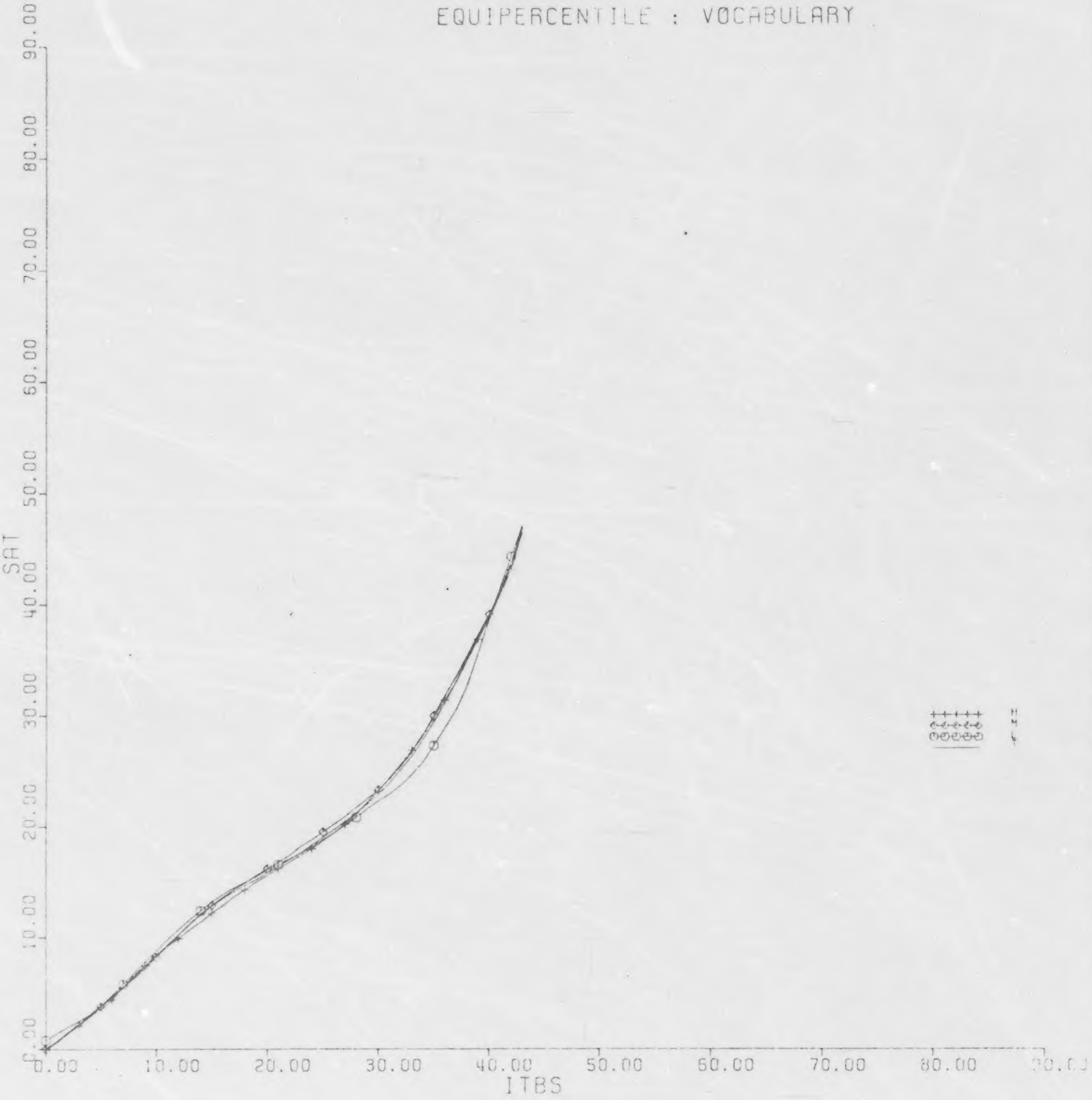
GRAPH 4342. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



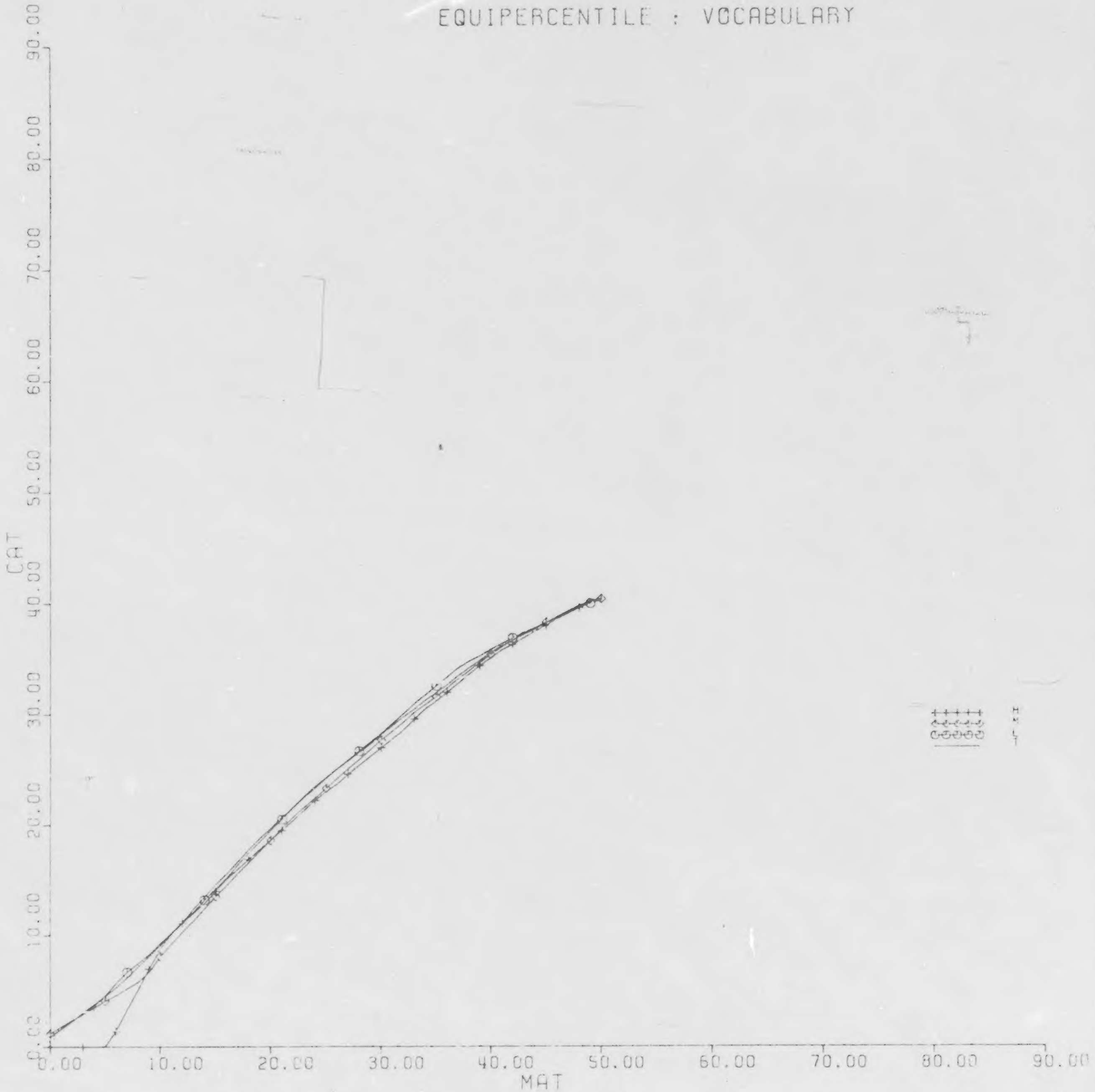
GRAPH 4343. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



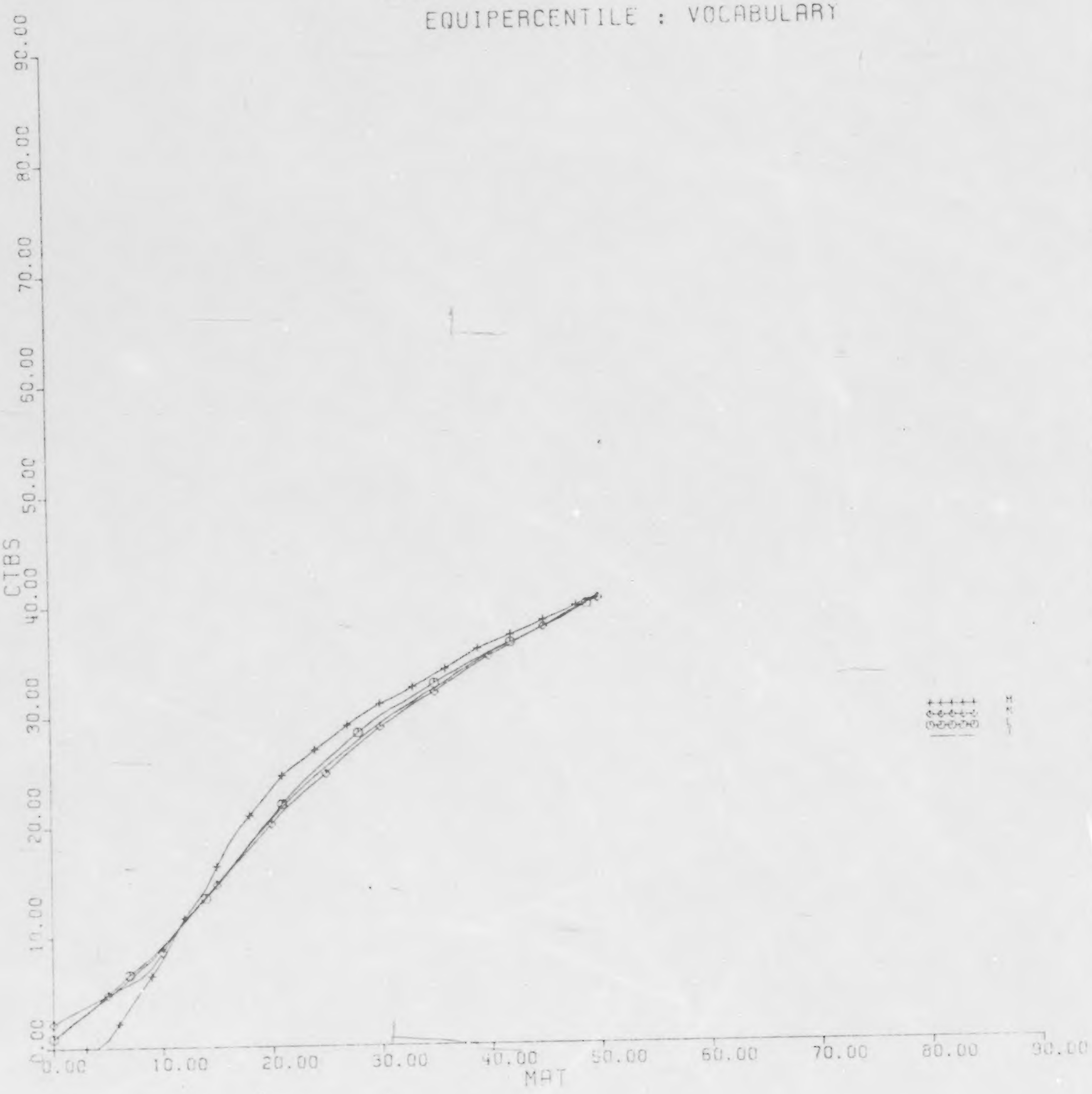
GRAPH 4344. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



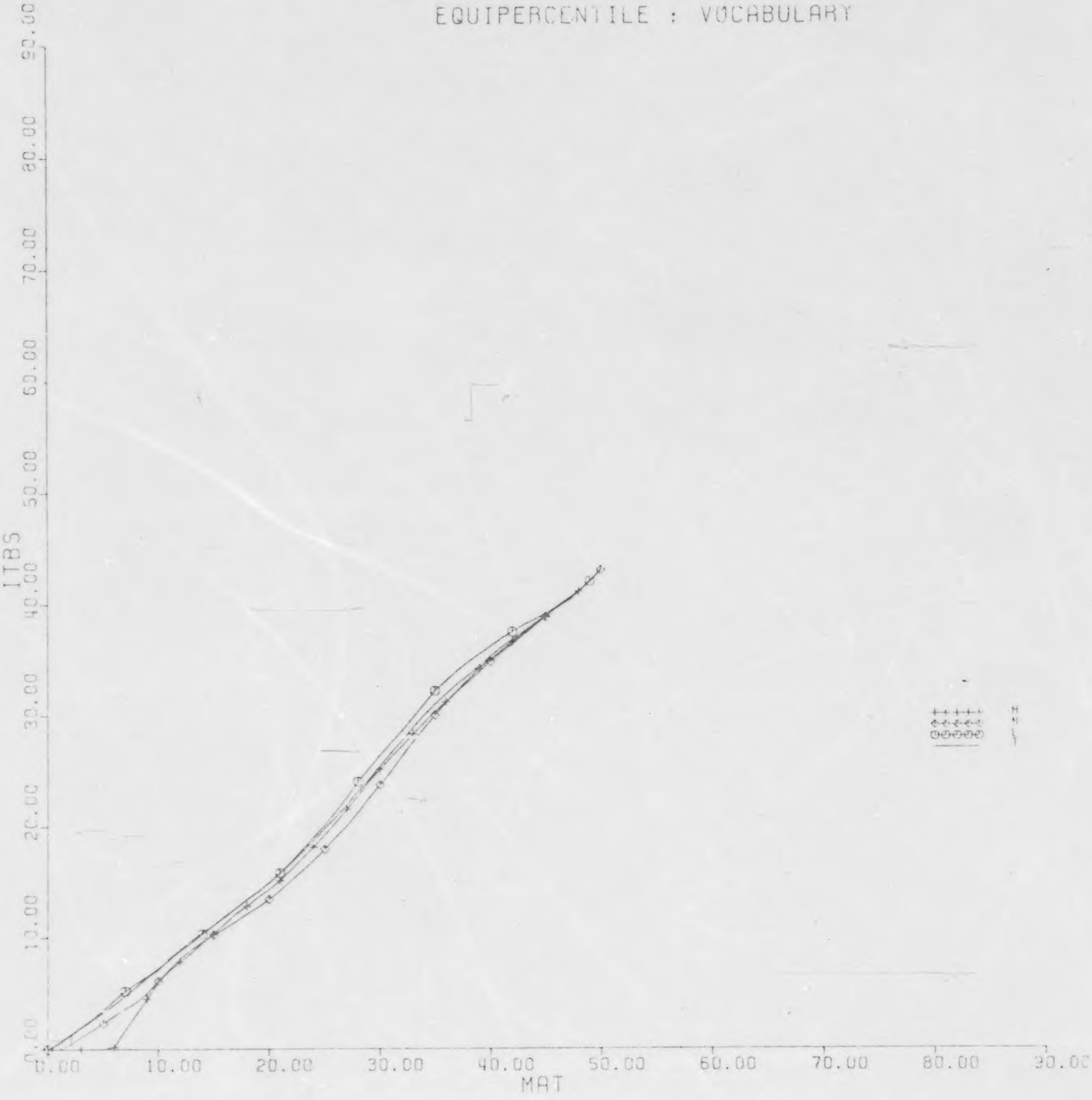
GRAPH 4345. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



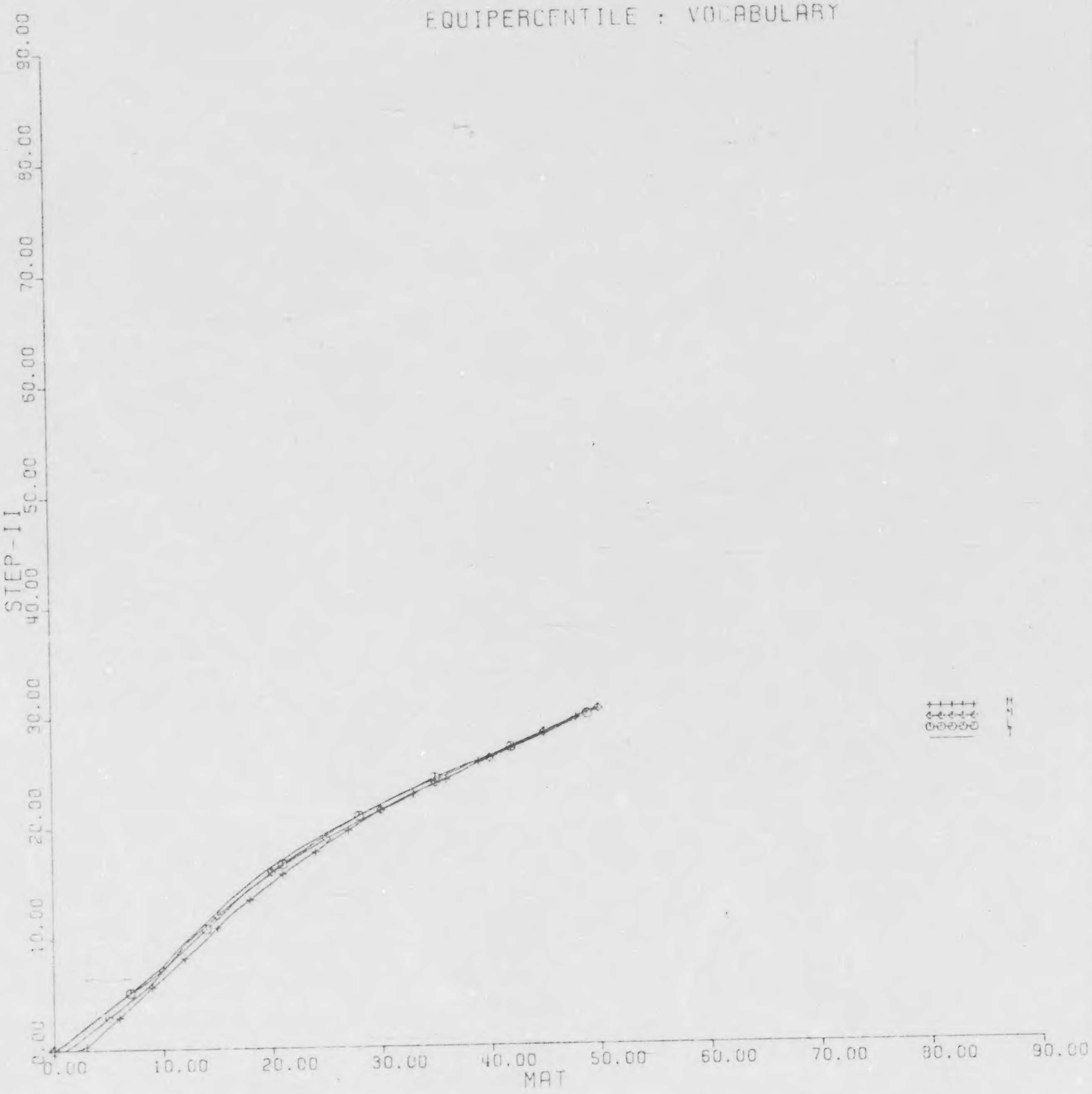
GRAPH 4346. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



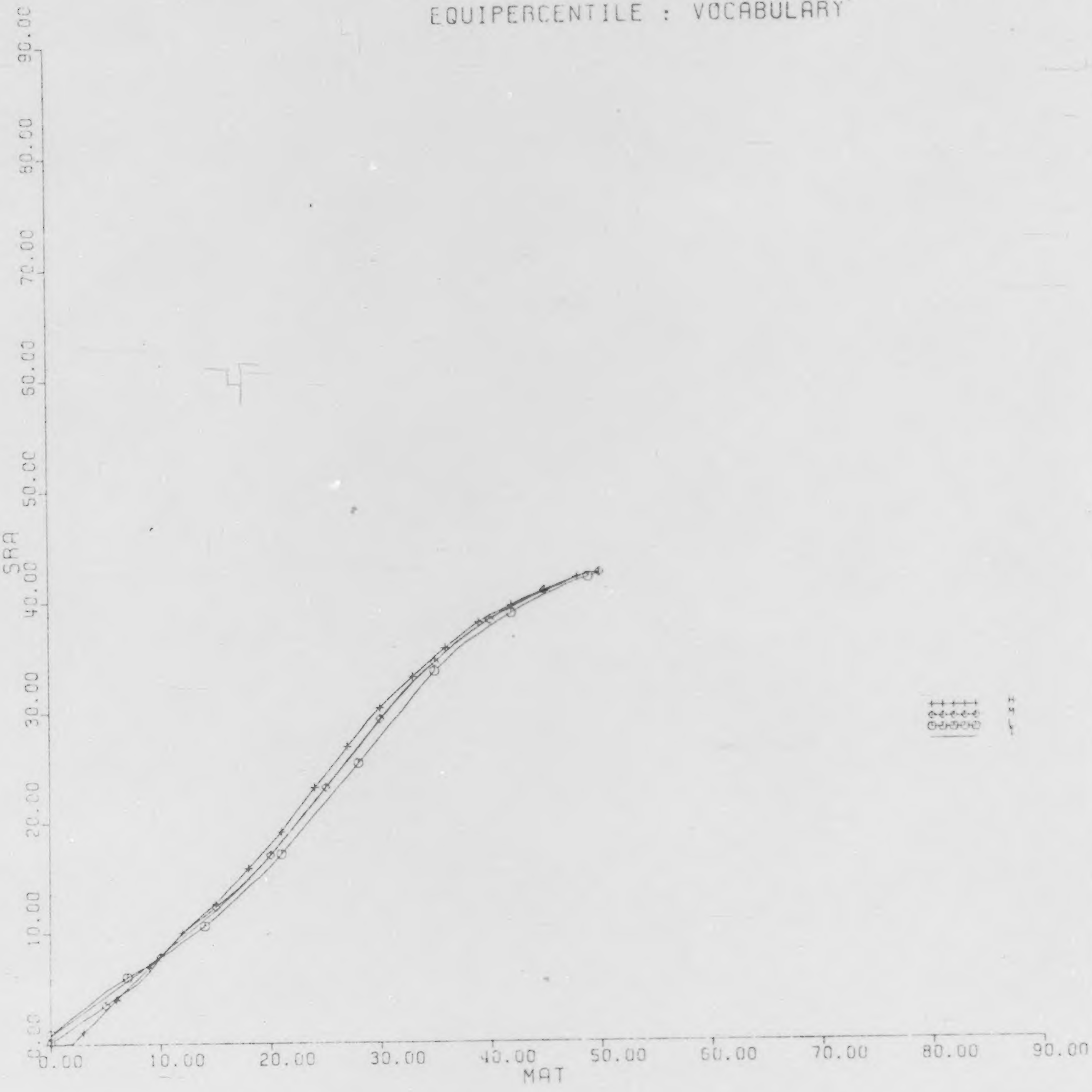
GRAPH 4347. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



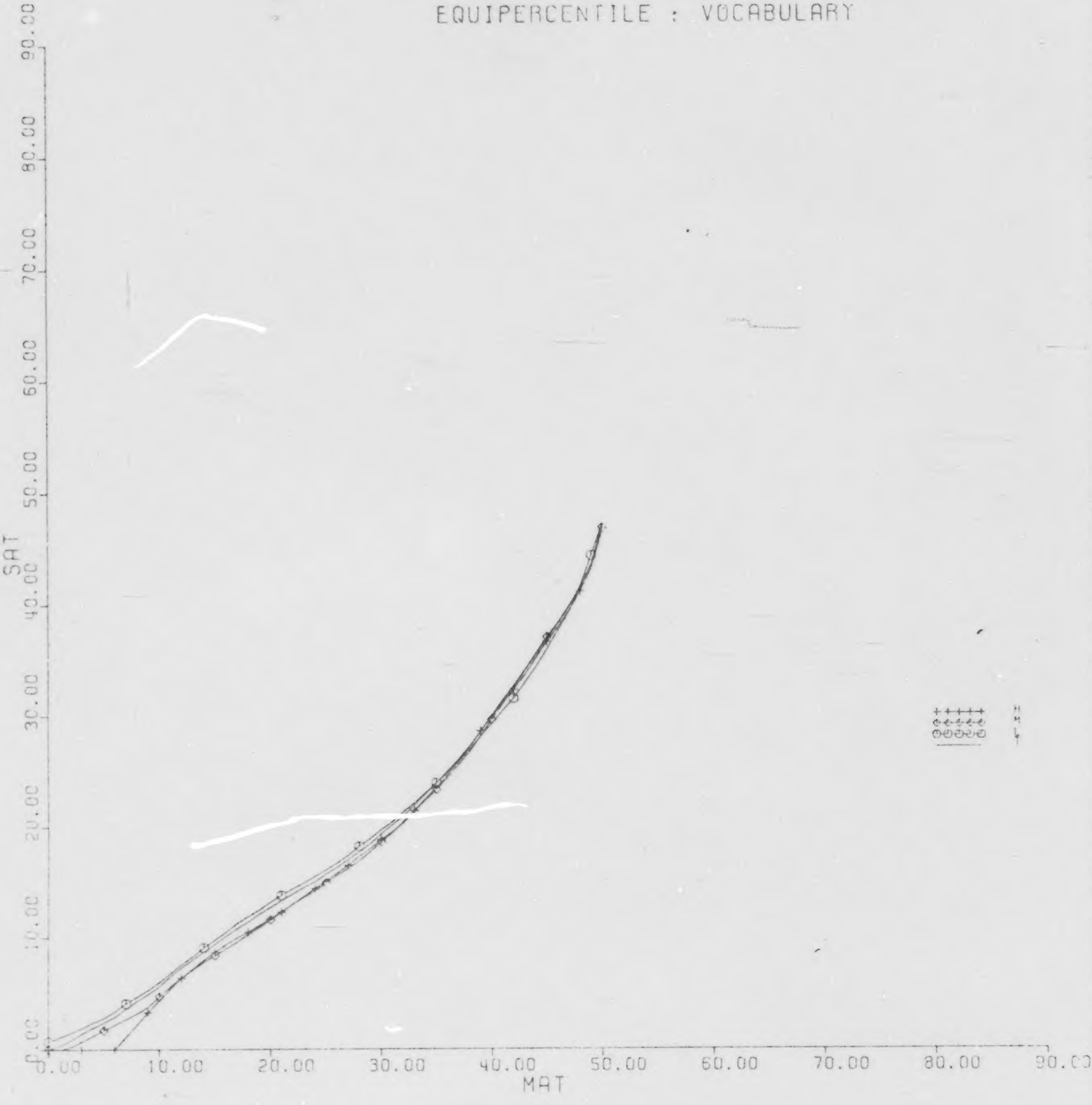
GRAPH 4348. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



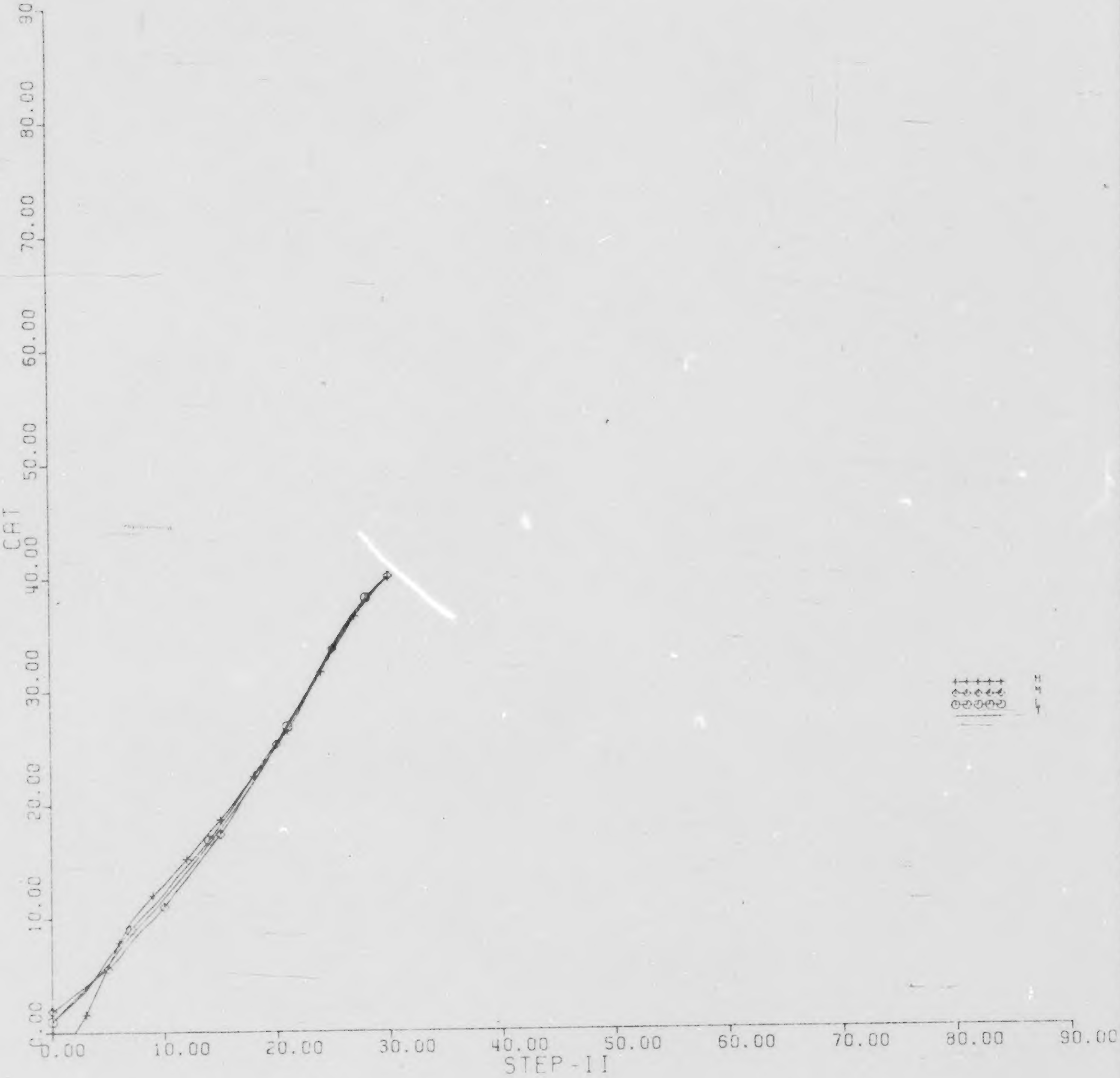
GRAPH 4349. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



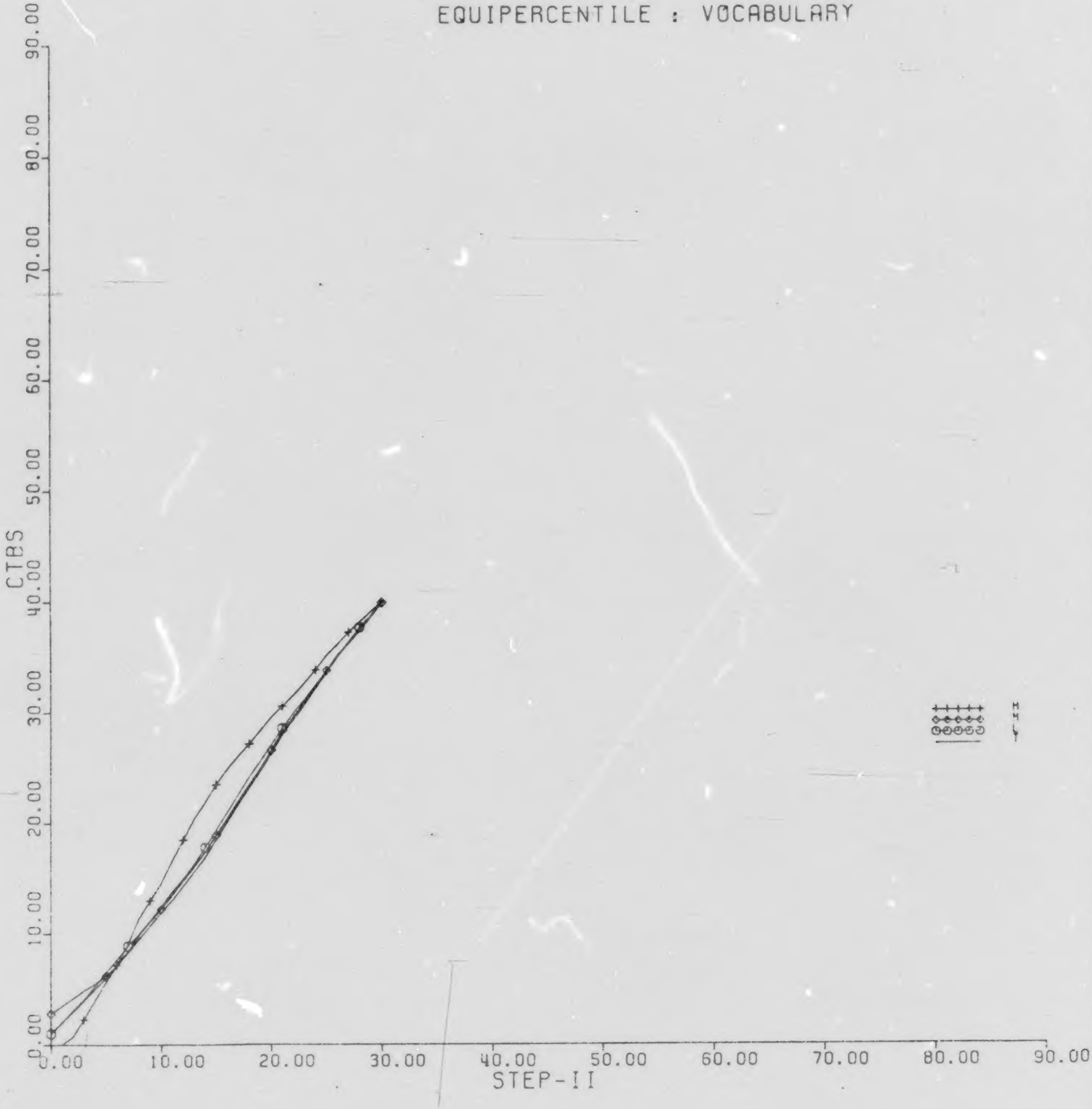
GRAPH 4350. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



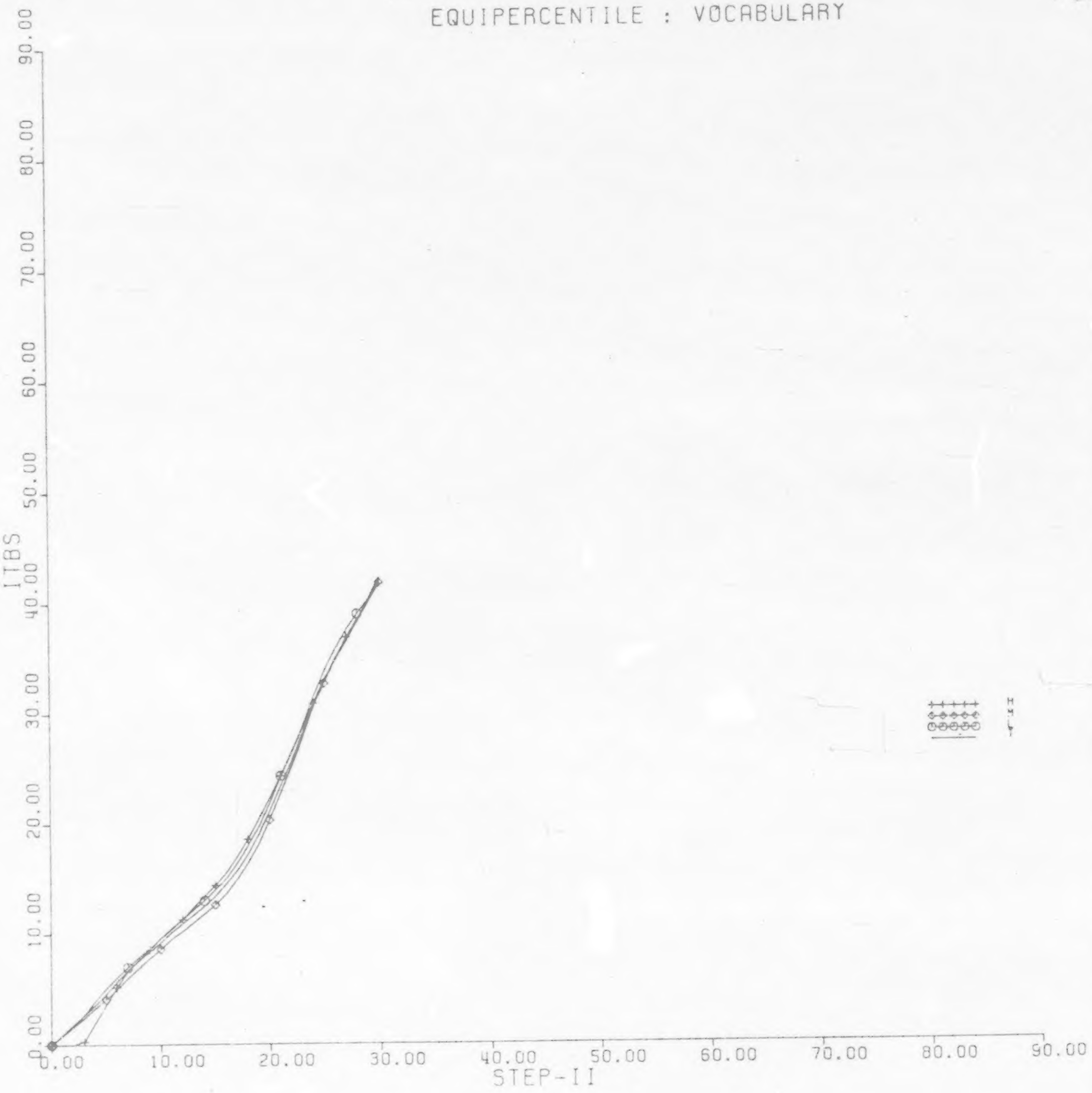
GRAPH 4351. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



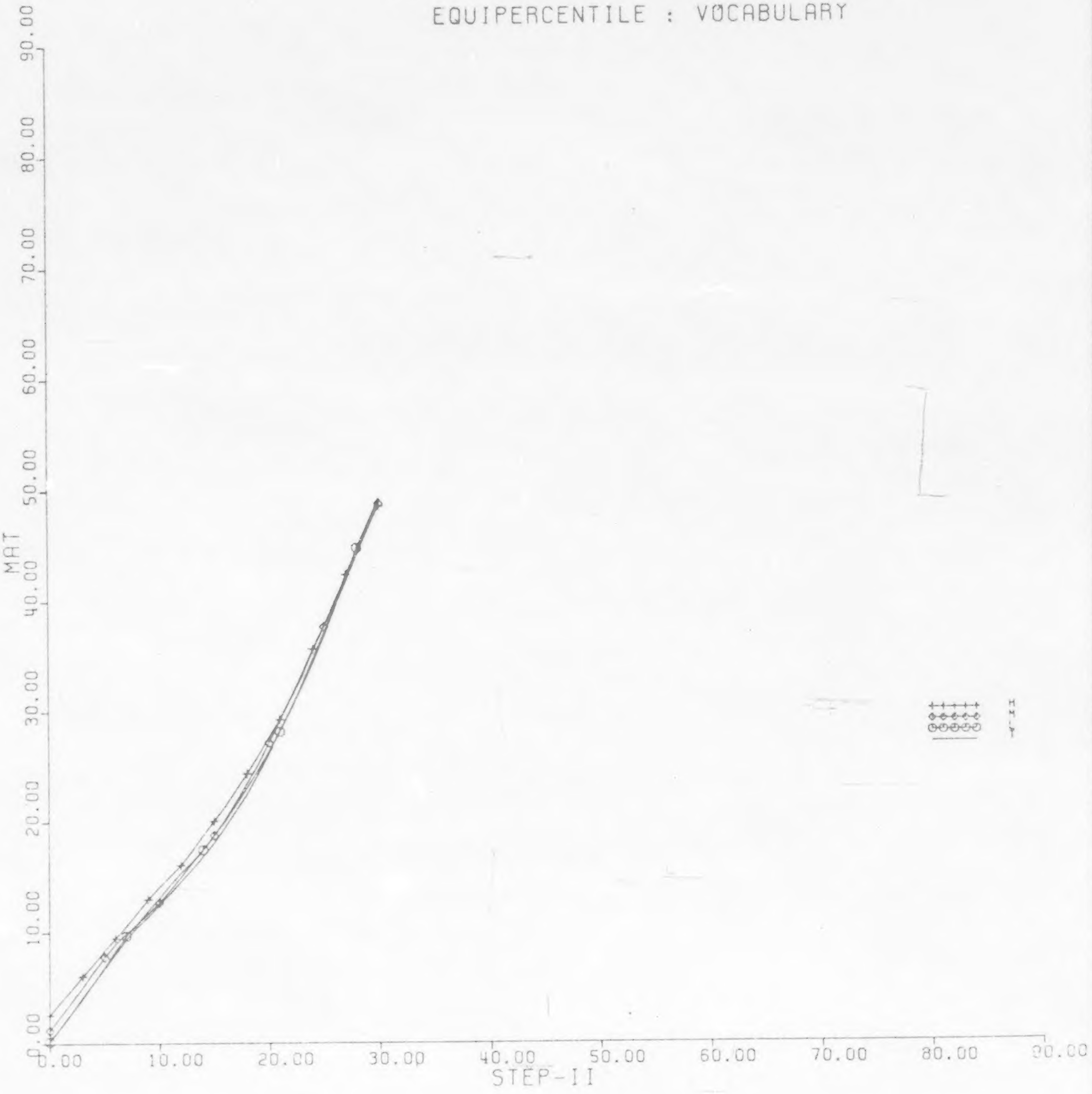
GRAPH 4352. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



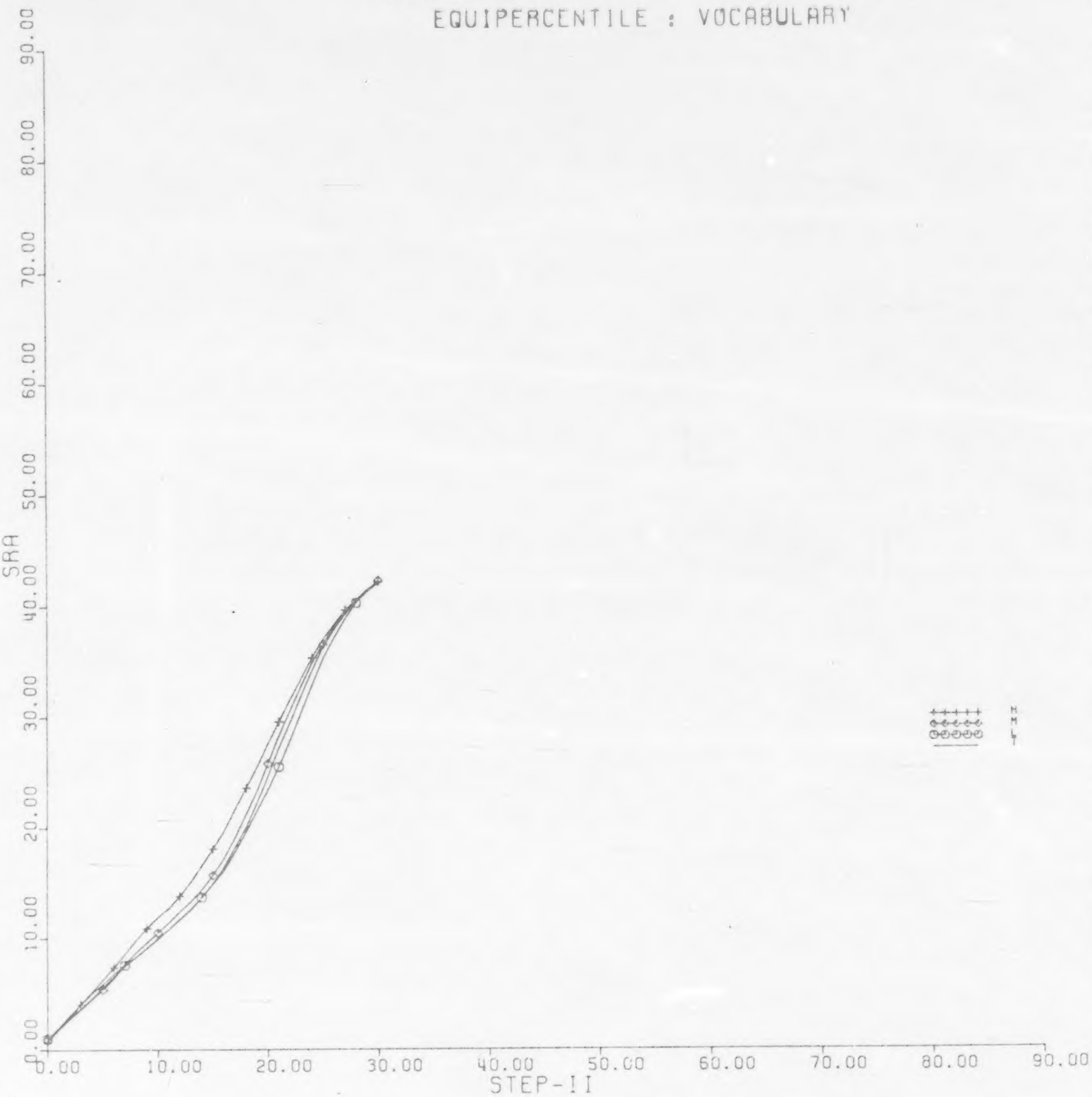
GRAPH 4353. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



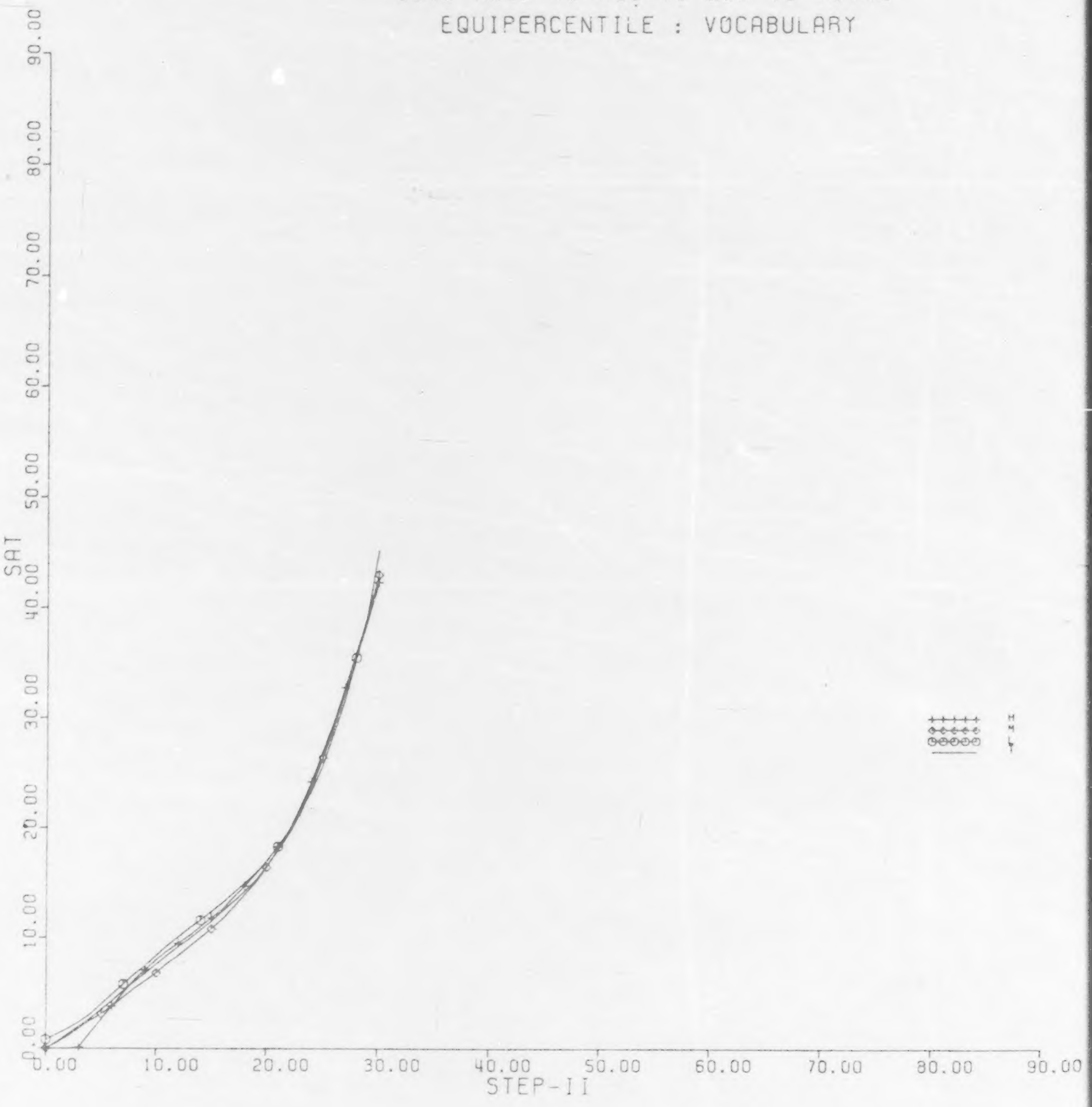
GRAPH 4354. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



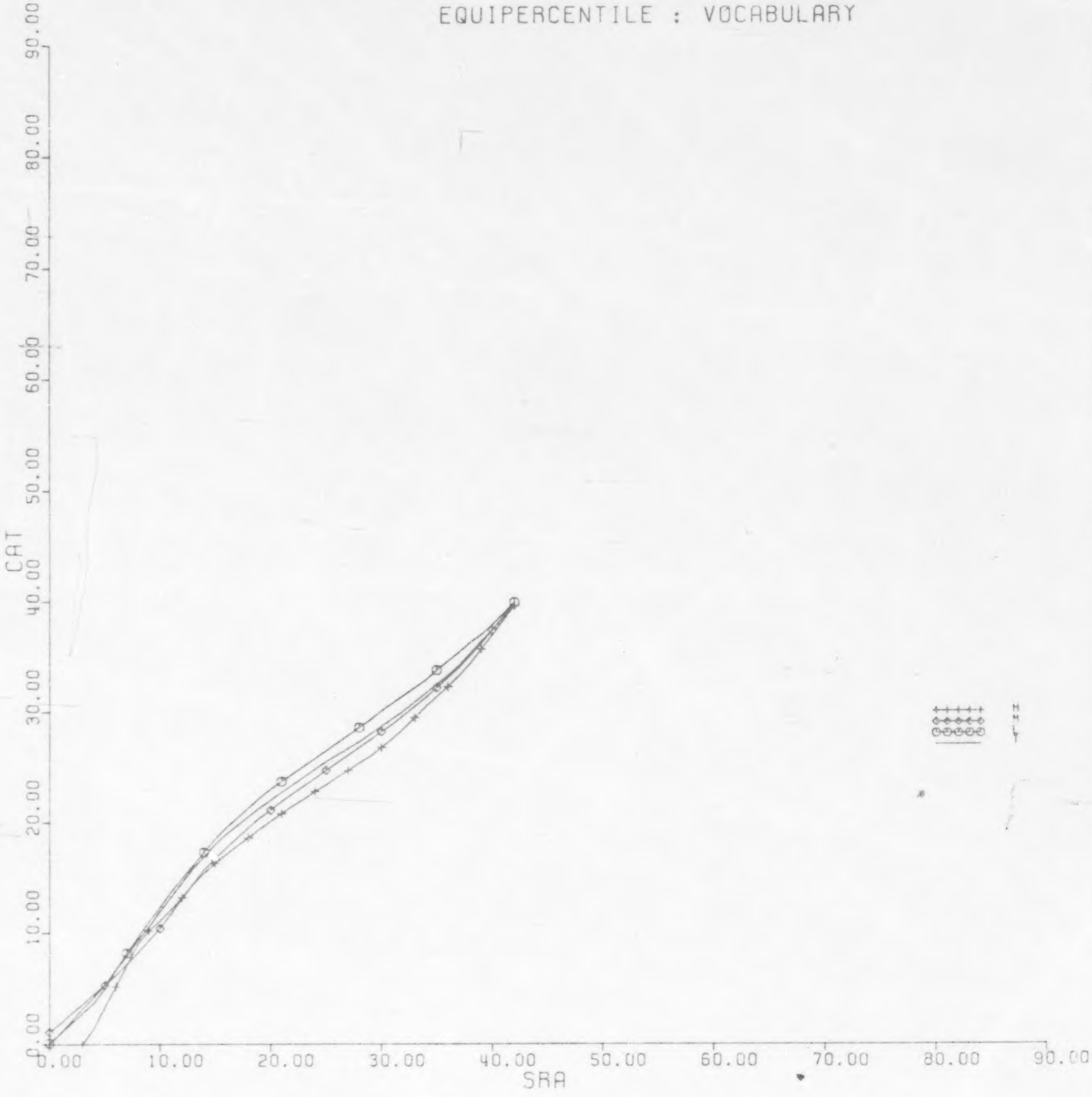
GRAPH 4355. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



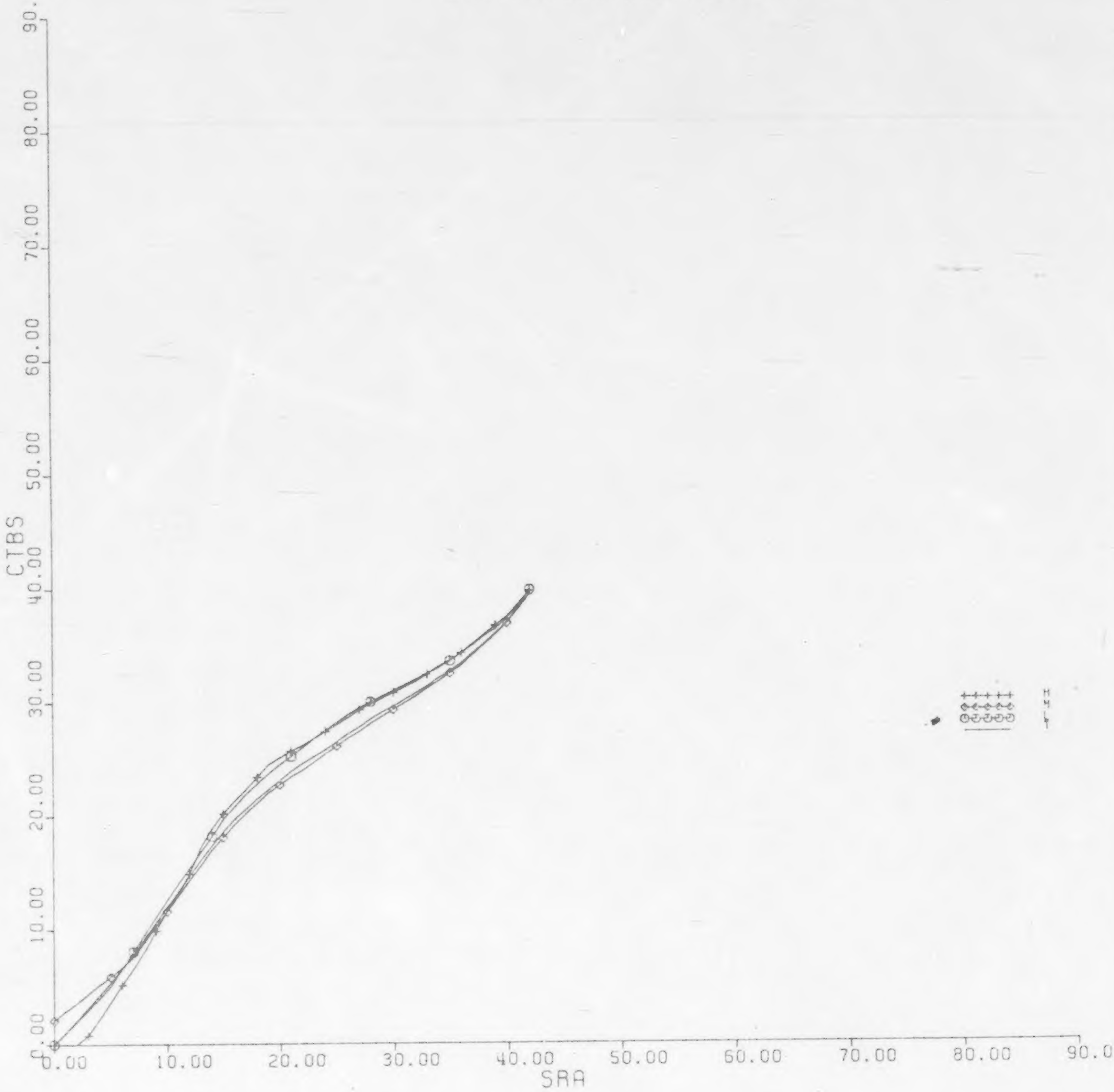
GRAPH 4356. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



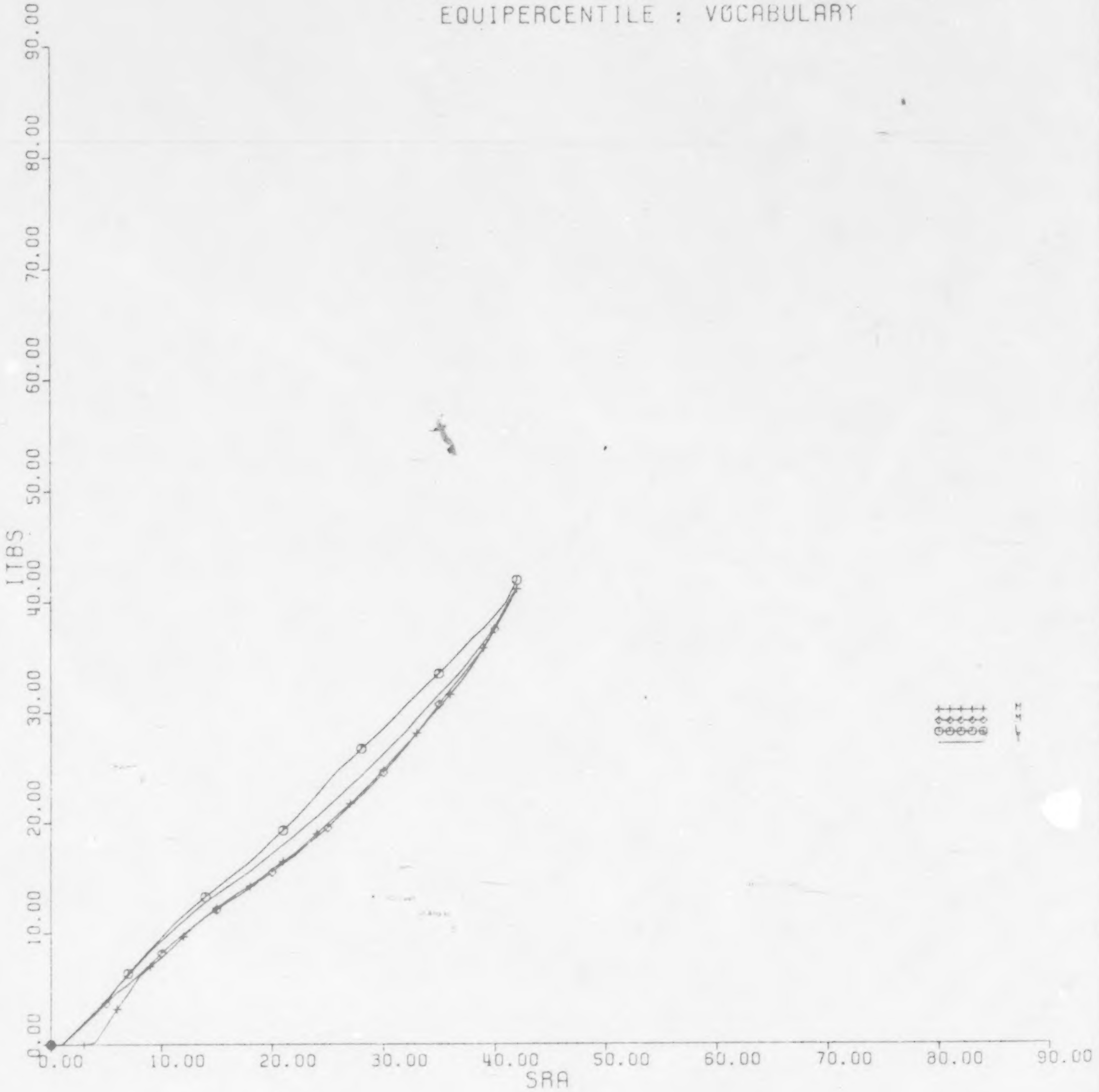
GRAPH 4357. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



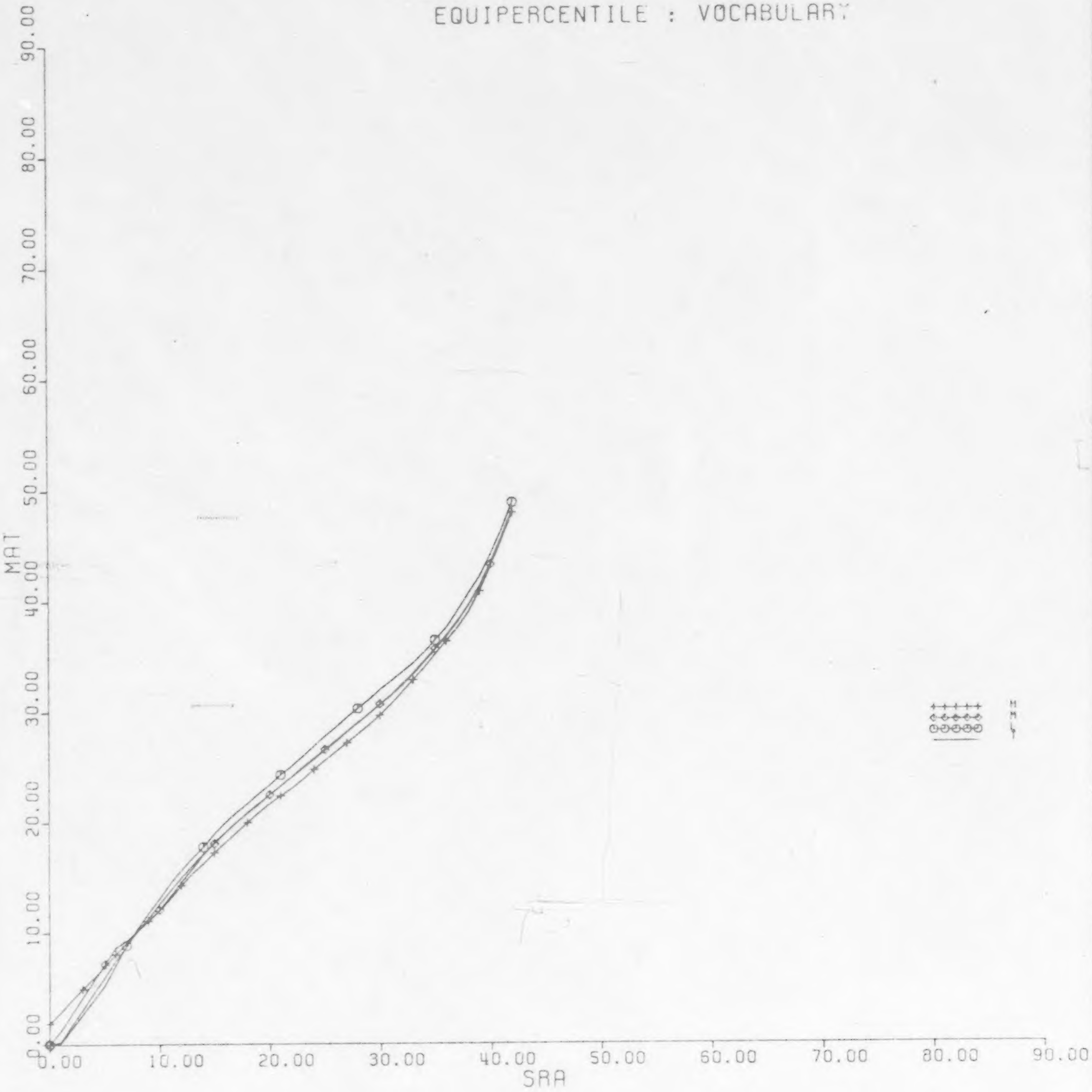
GRAPH 4358. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



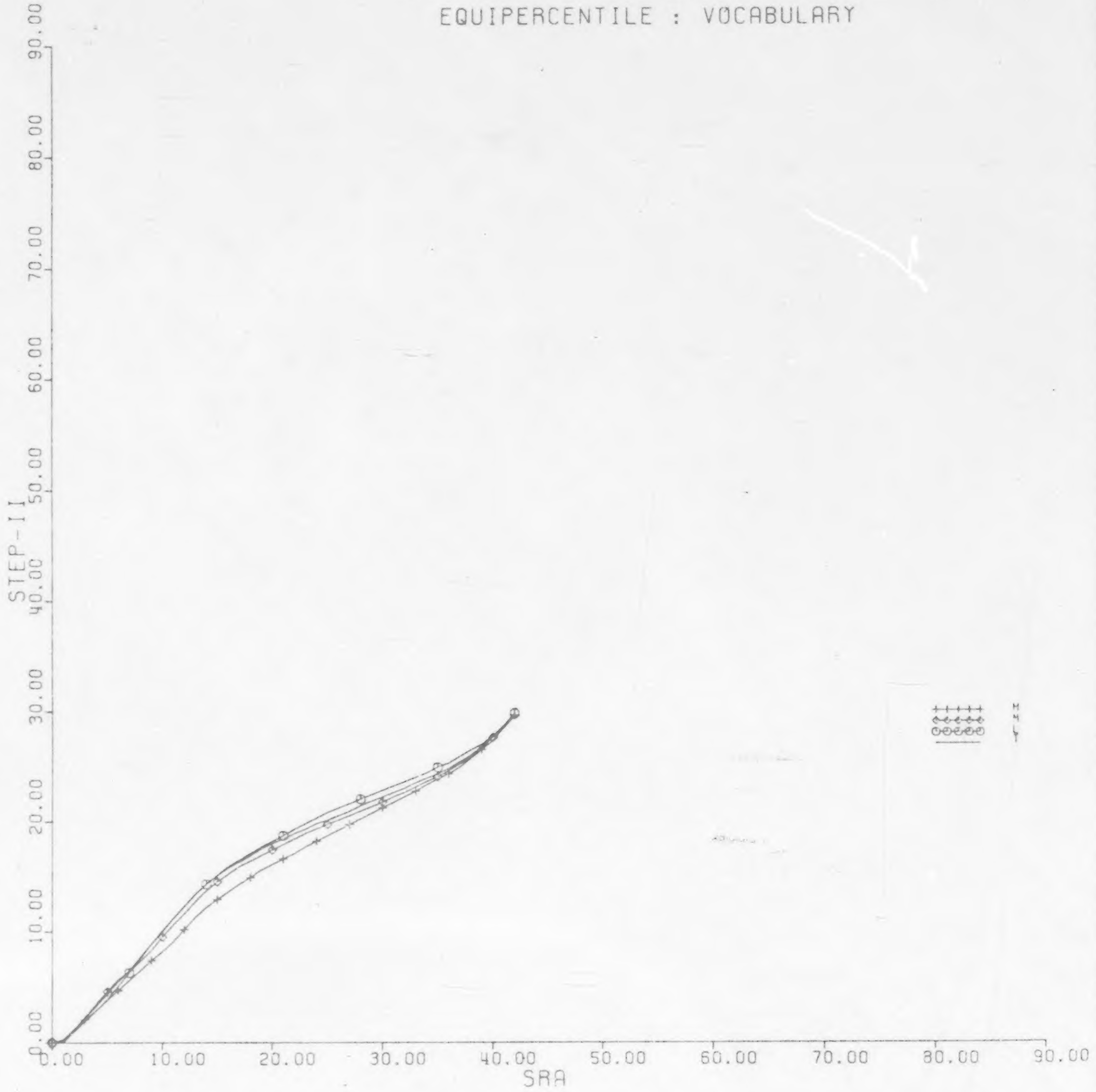
GRAPH 4359. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



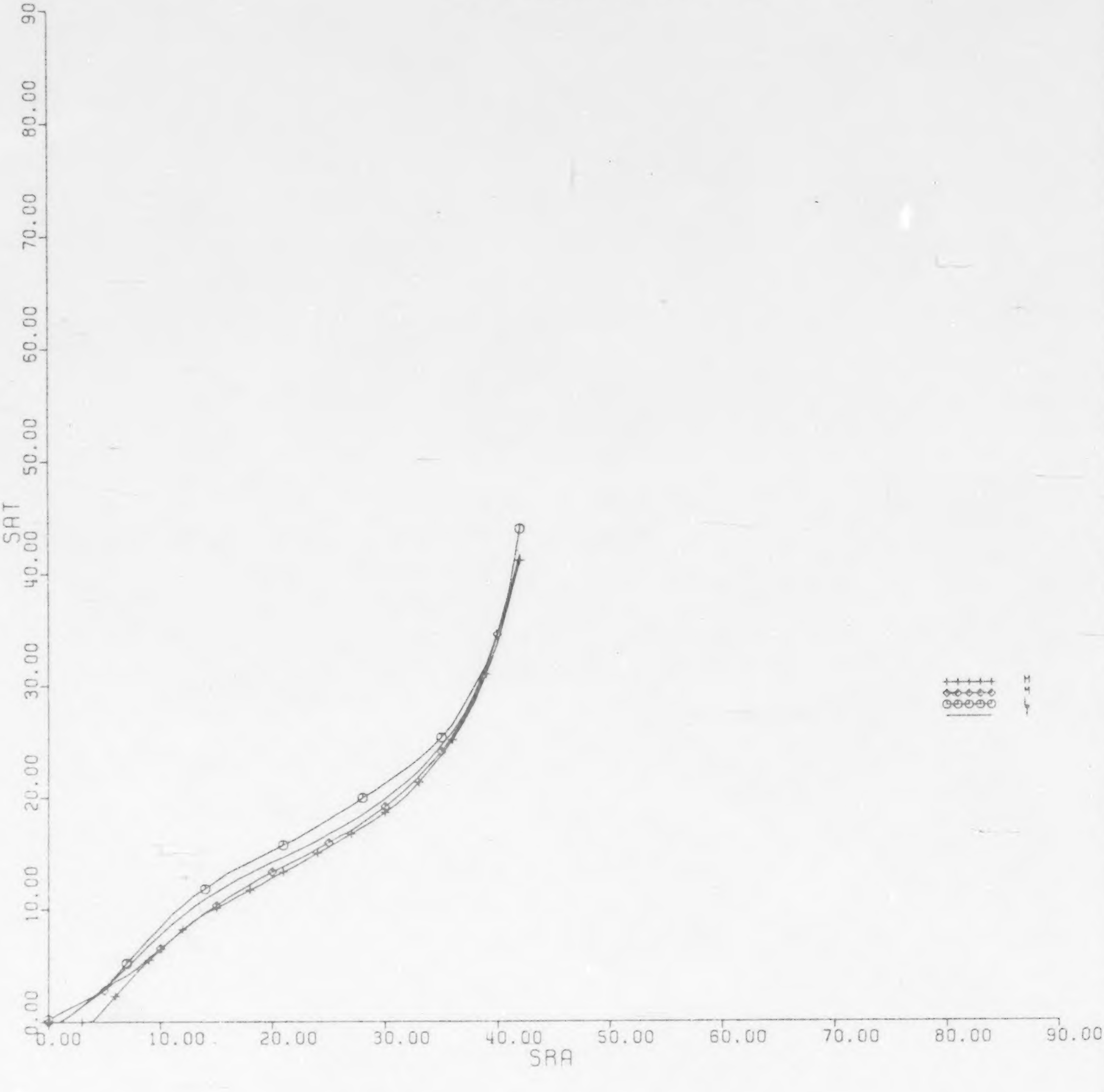
GRAPH 4360. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



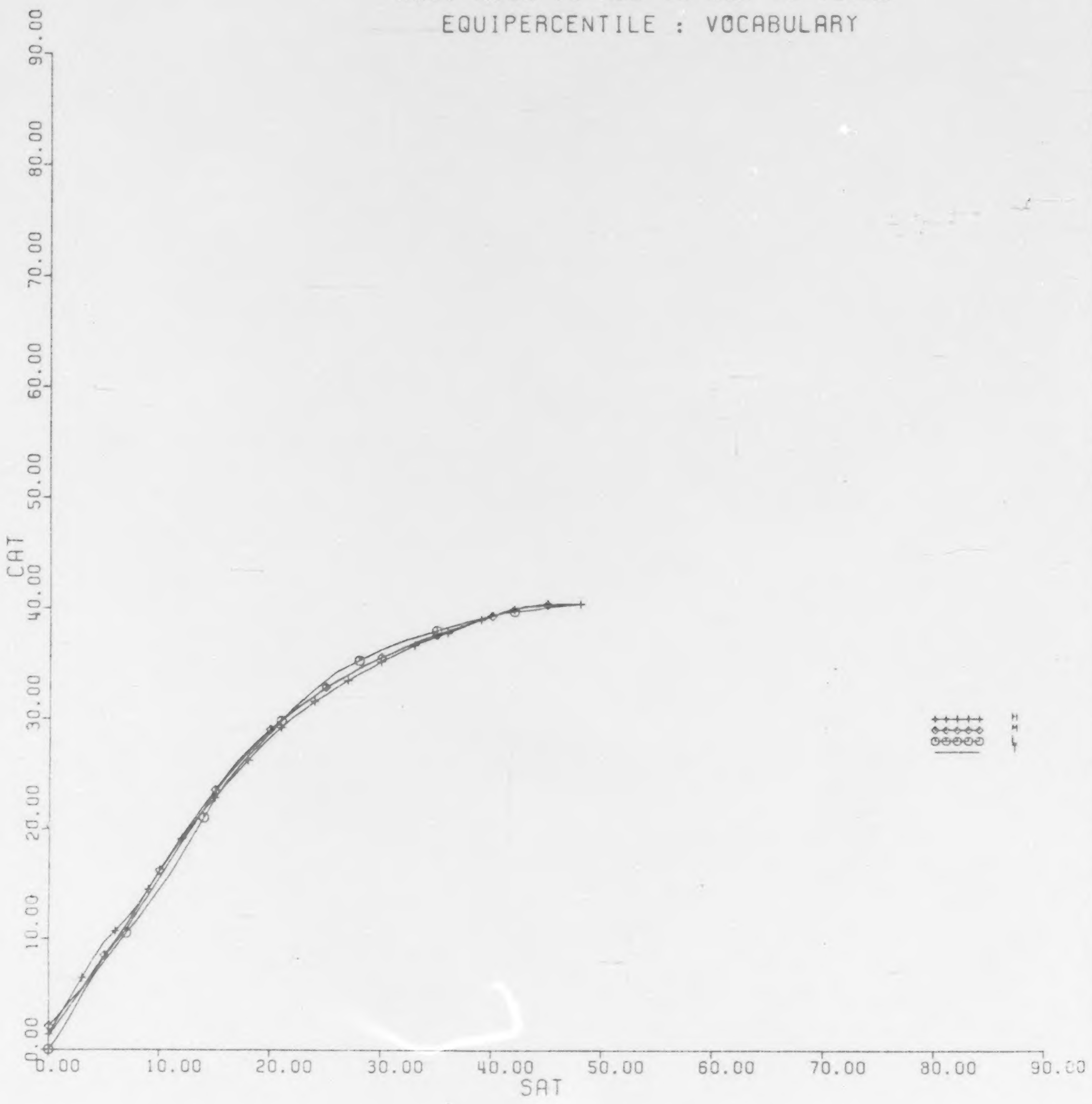
GRAPH 4361. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



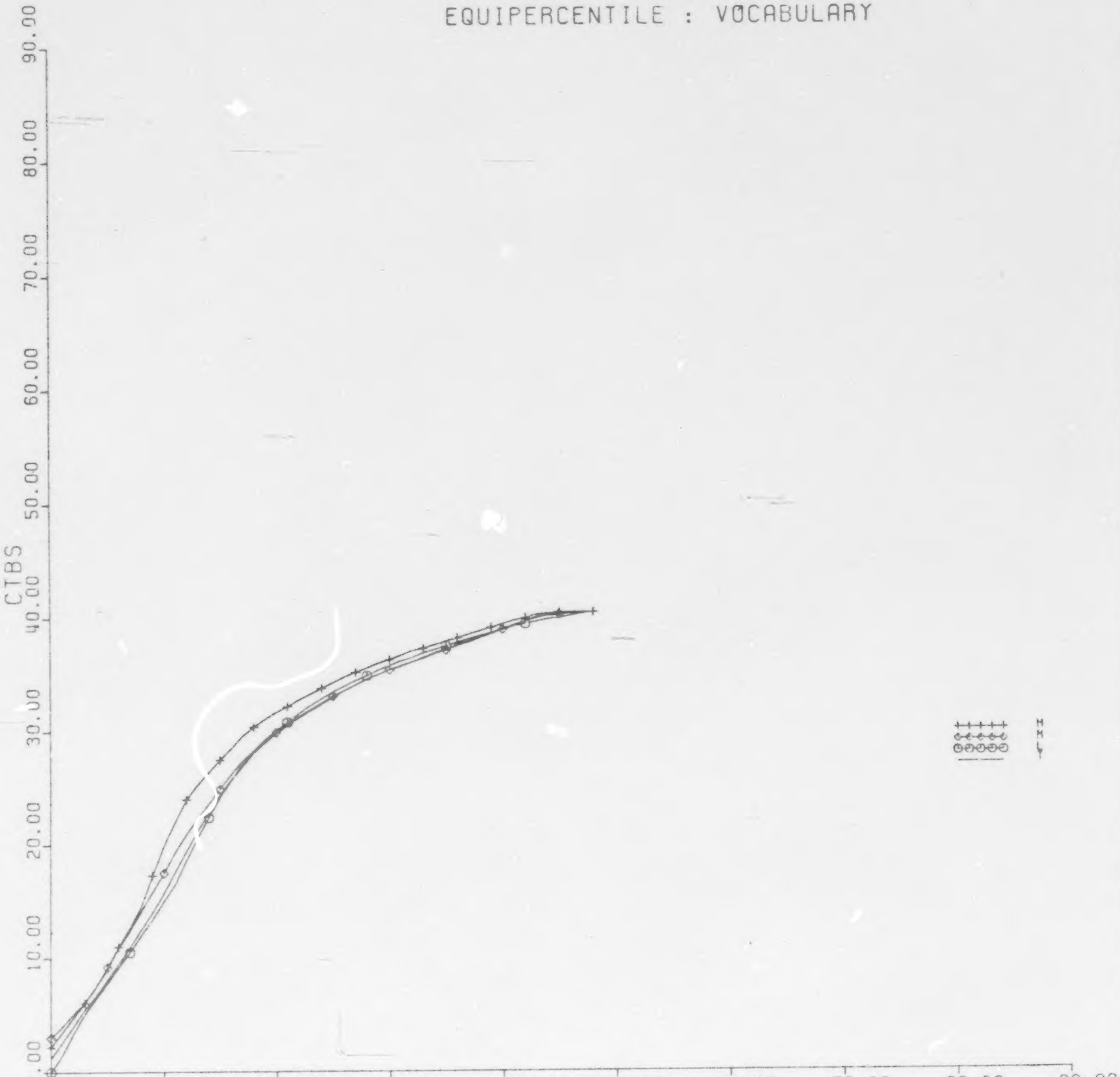
GRAPH 4362. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED. VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



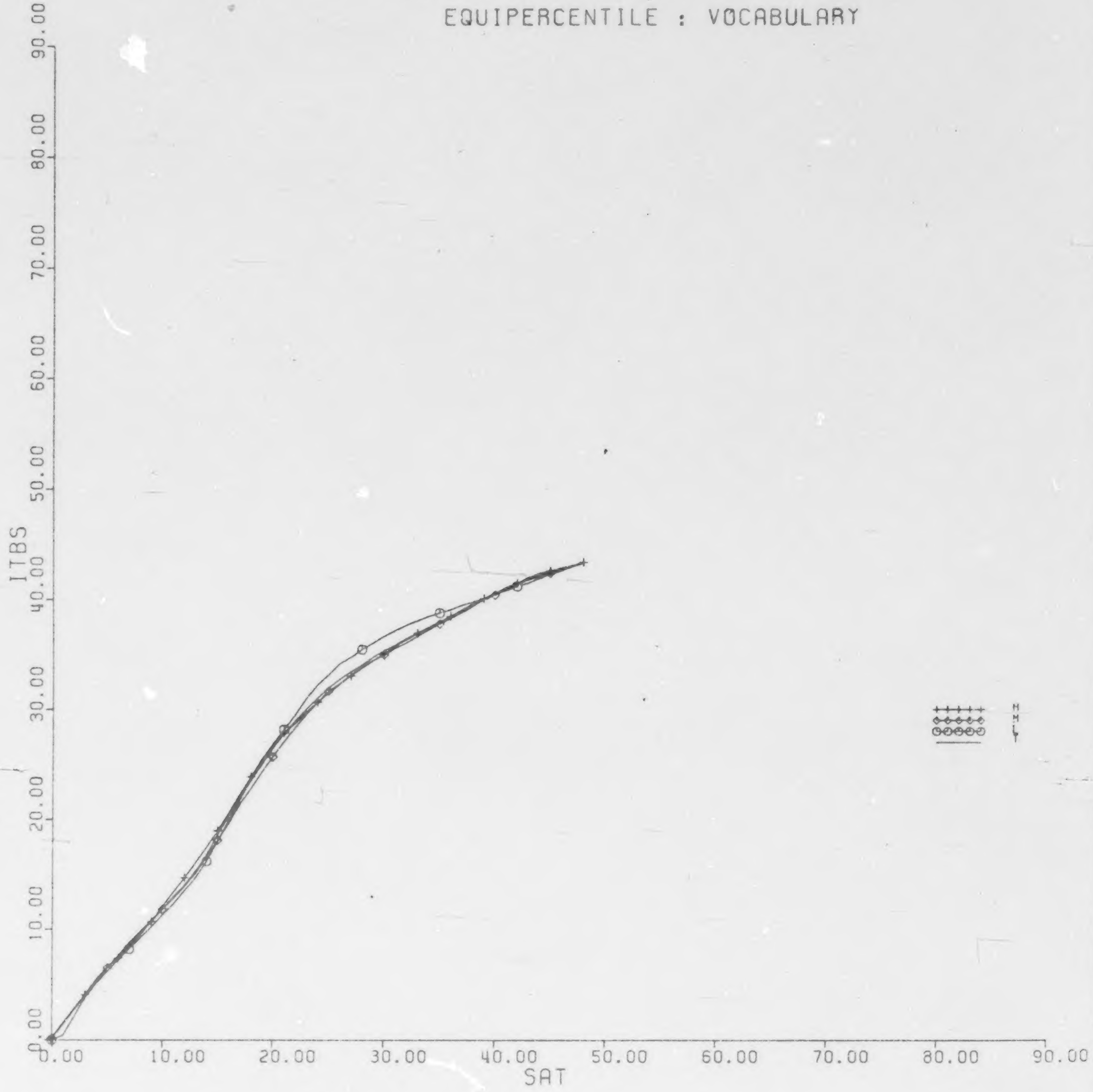
GRAPH 4363. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



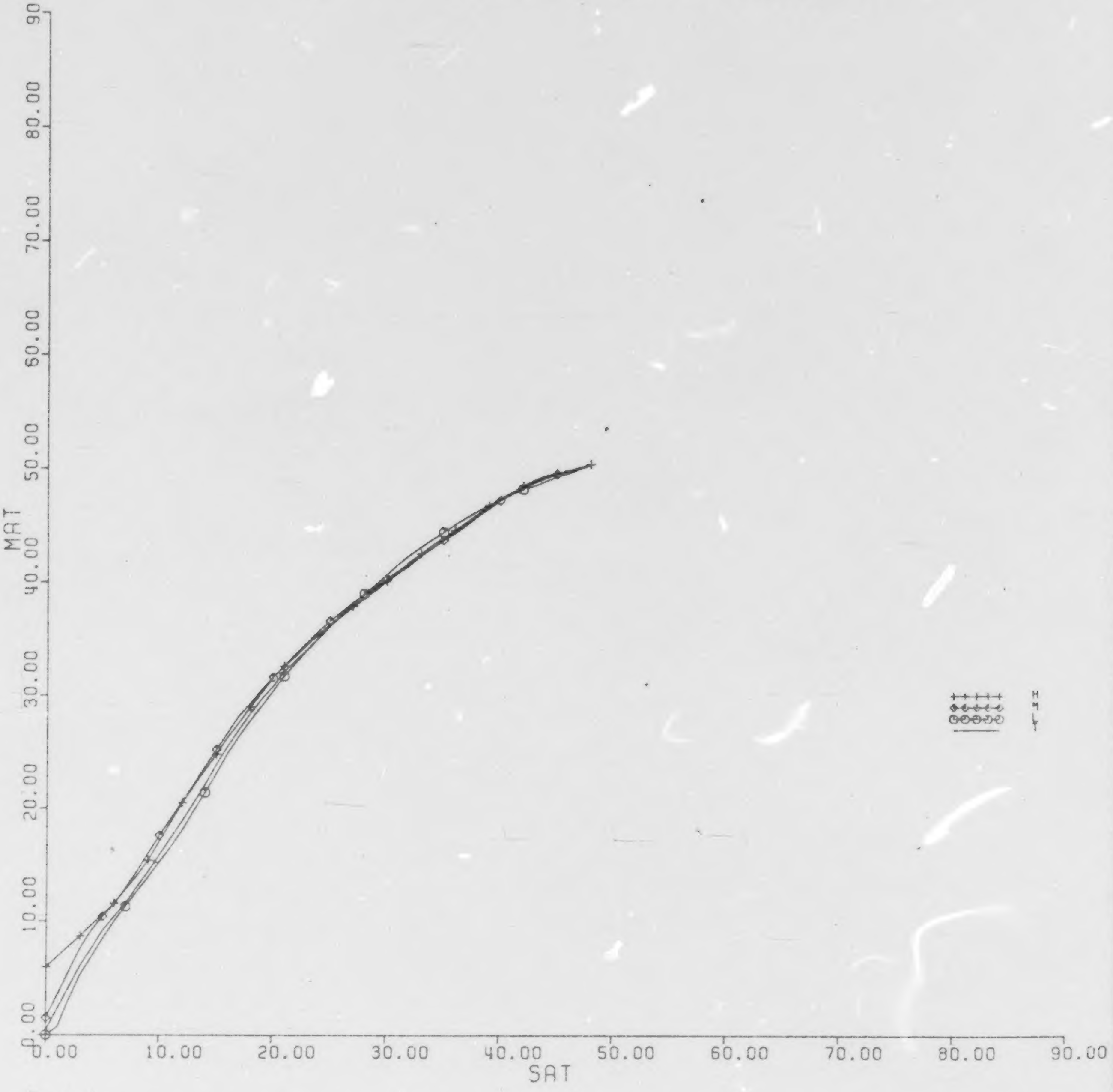
GRAPH 4364. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



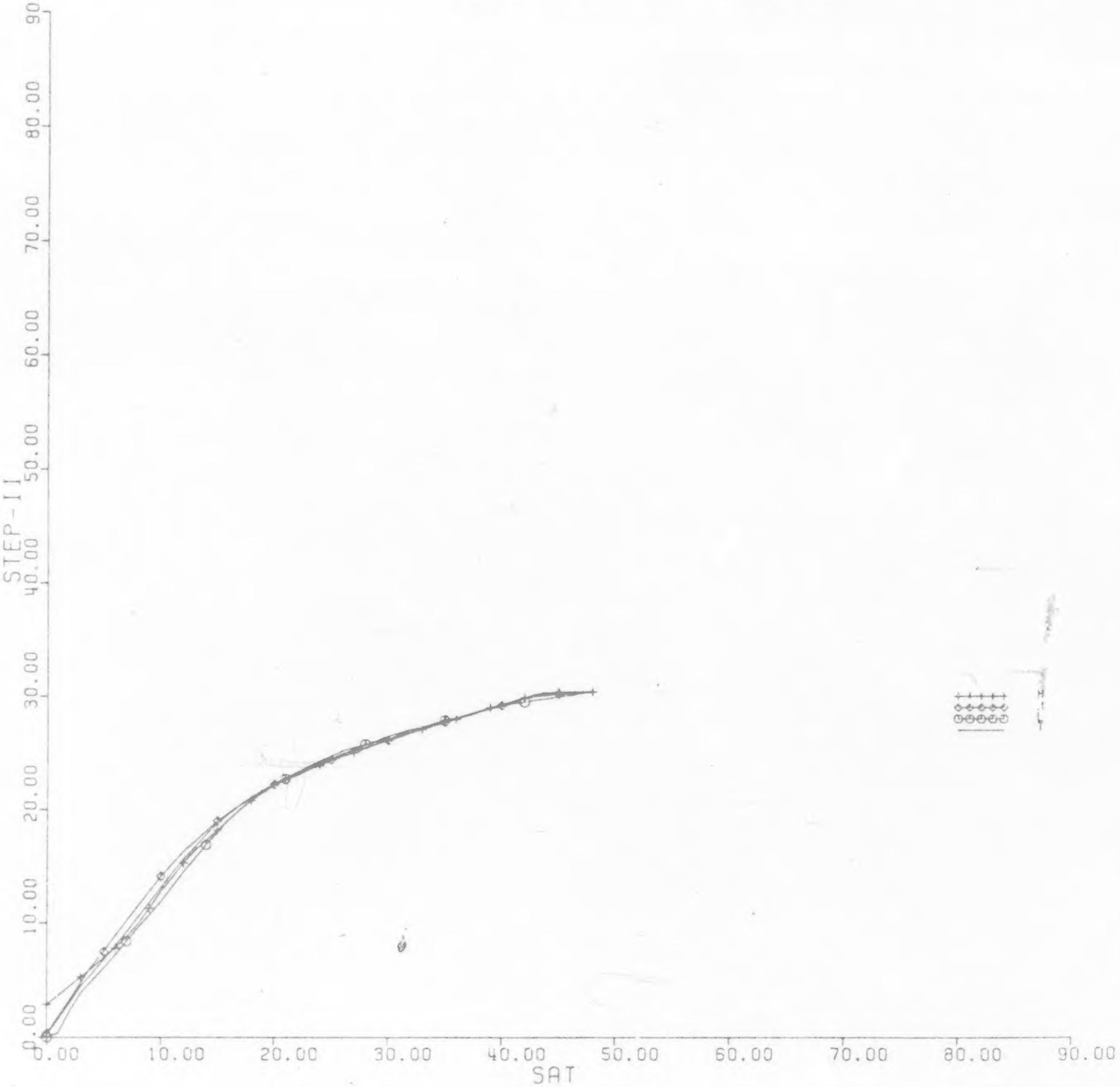
GRAPH 4365. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



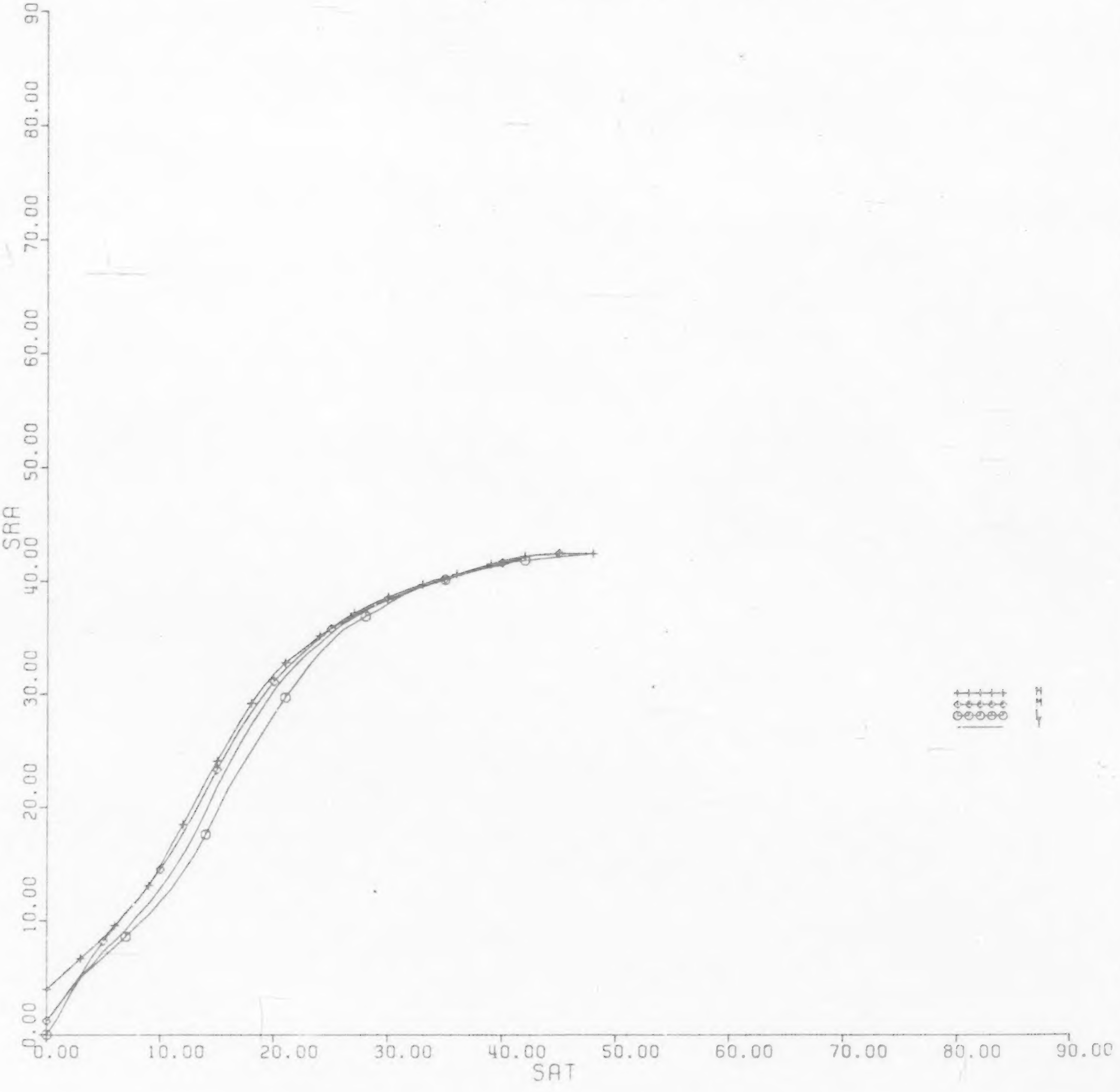
GRAPH 4366. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



GRAPH 4367. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



GRAPH 4368. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



List of Subgroup Comparison Graphs

Grade 5: SES Subgroups and Total Group

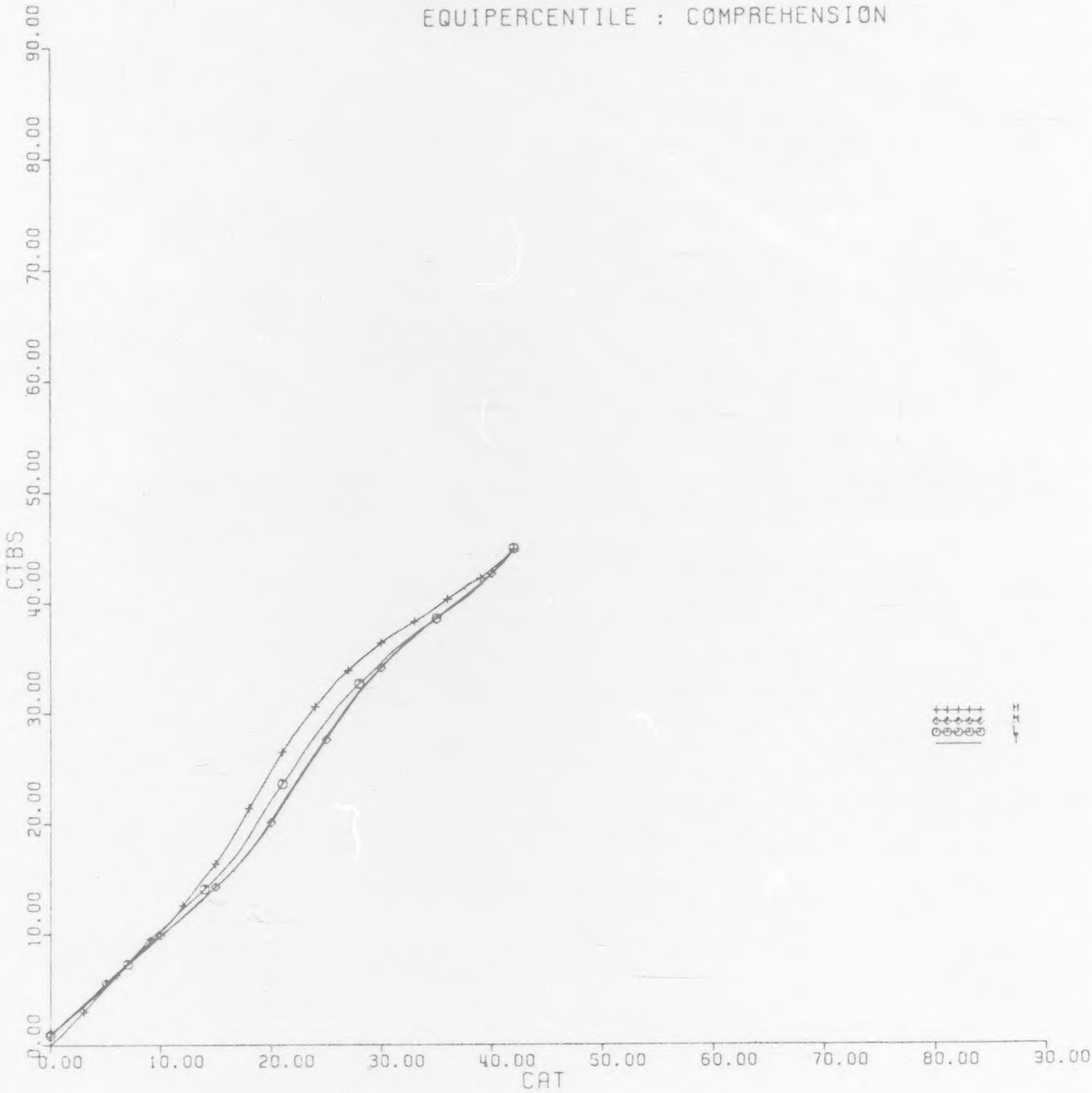
Reading Comprehension: Equating Procedure 3 Equipercentile Method

Reference Test*	Graph Numbers
CAT	4411 through 4416
CTBS	4417 through 4422
ITBS	4423 through 4428
MAT	4429 through 4434
STEP II	4435 through 4440
SRA	4441 through 4446
CAT	4447 through 4452

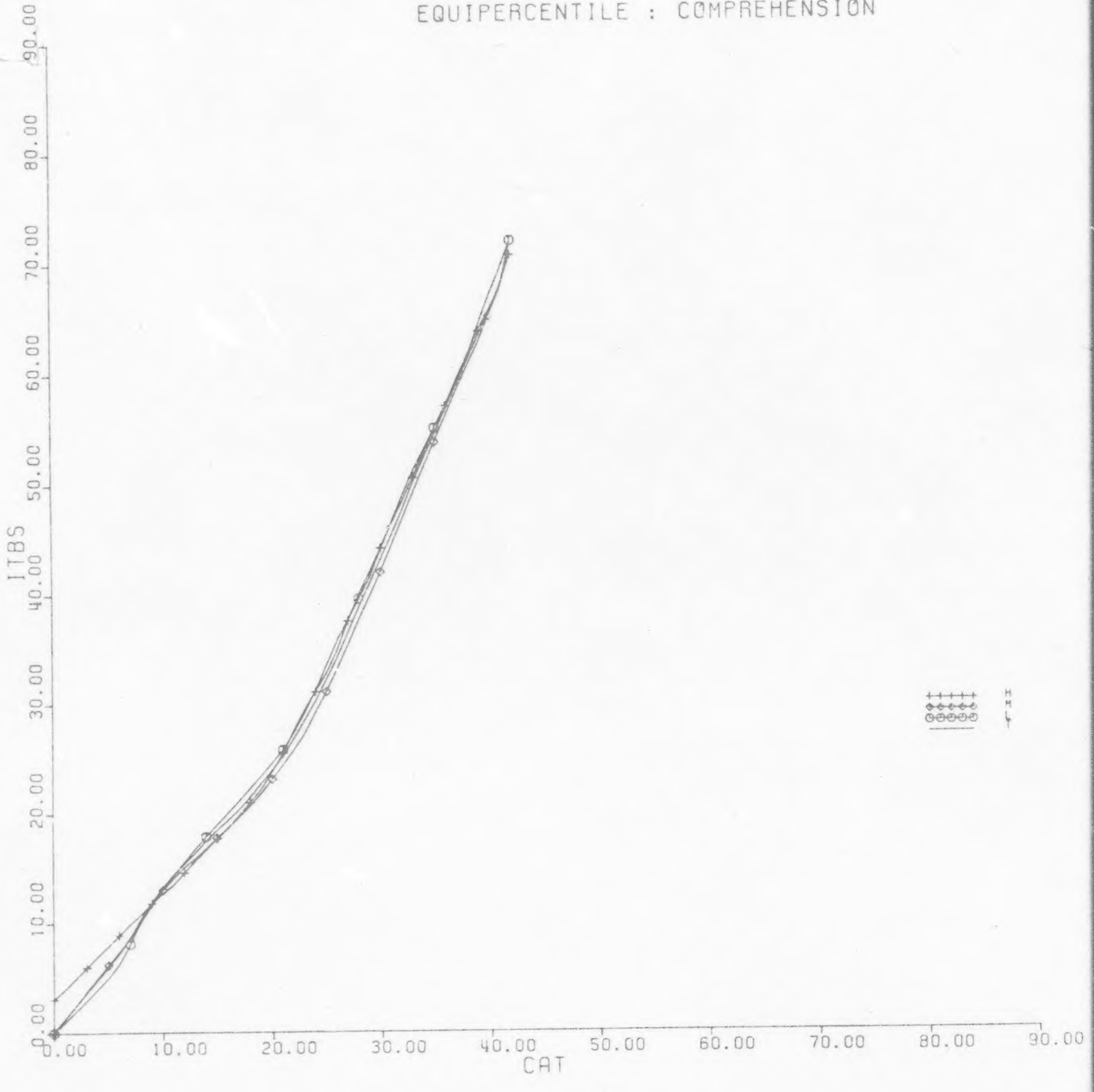
---

* The reference test is the test equated to each of the other six. It appears as the abscissa of 6 graphs, each graph showing the equating lines of the reference test equated to one of the other six tests.

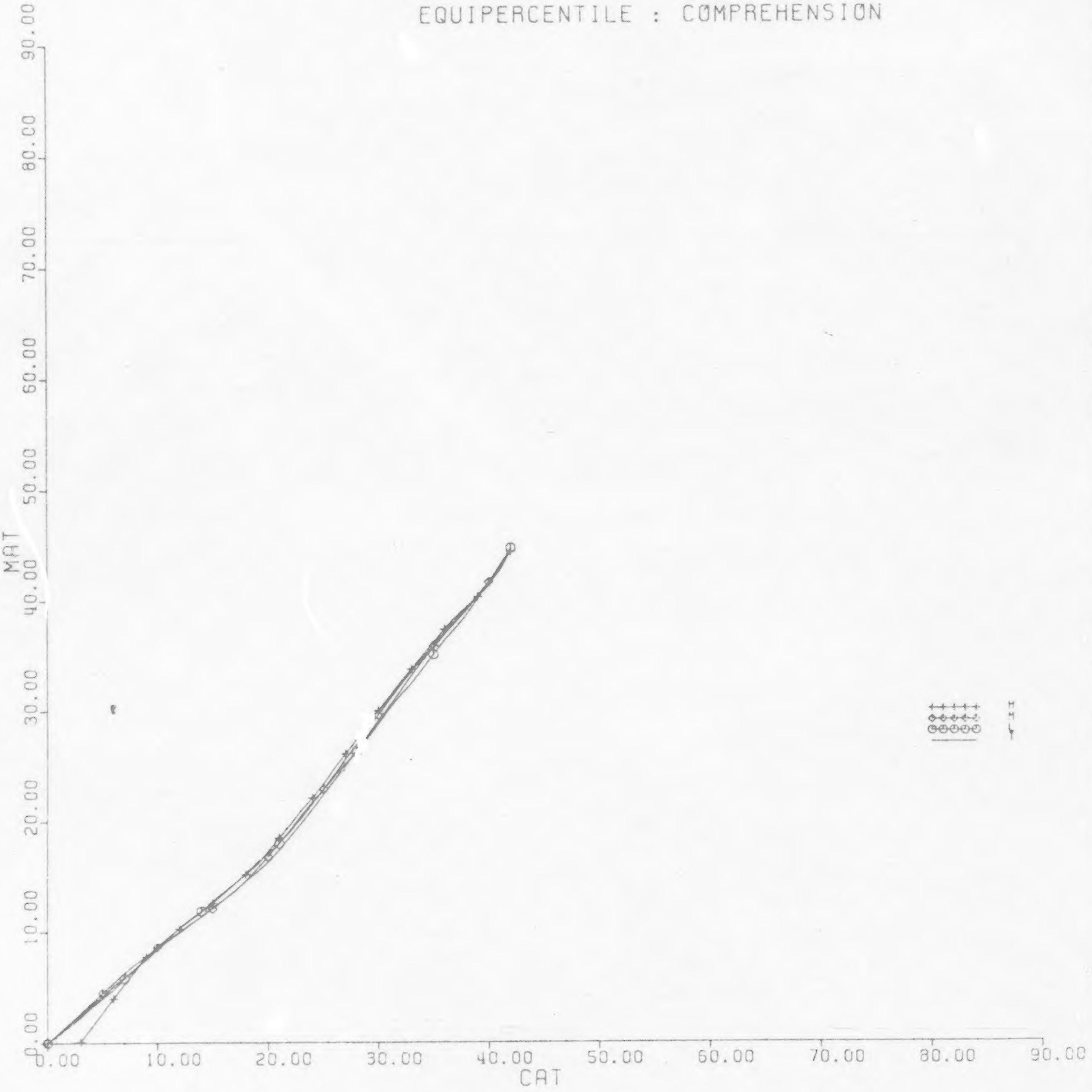
GRAPH 4411. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



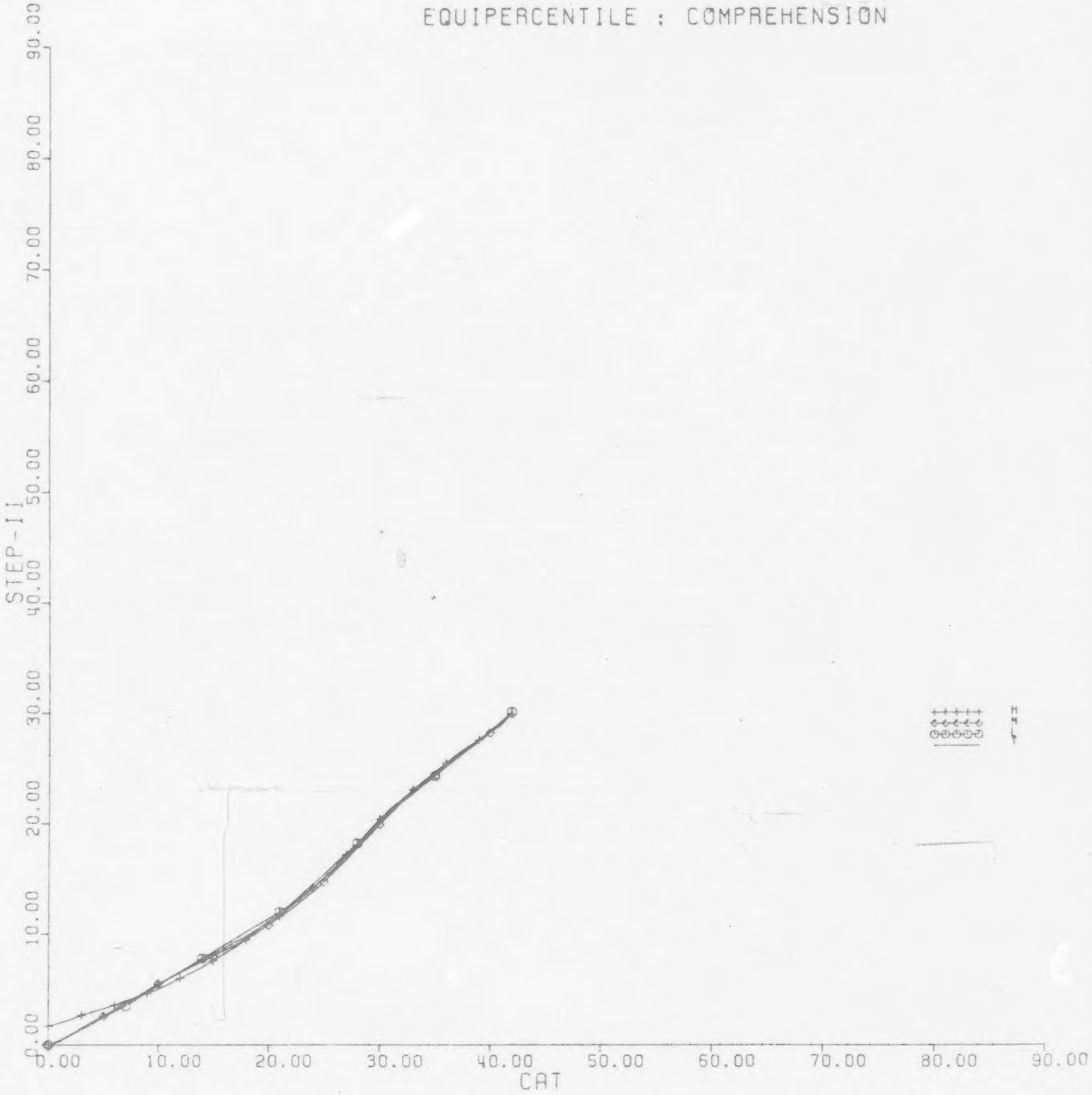
GRAPH 4412. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



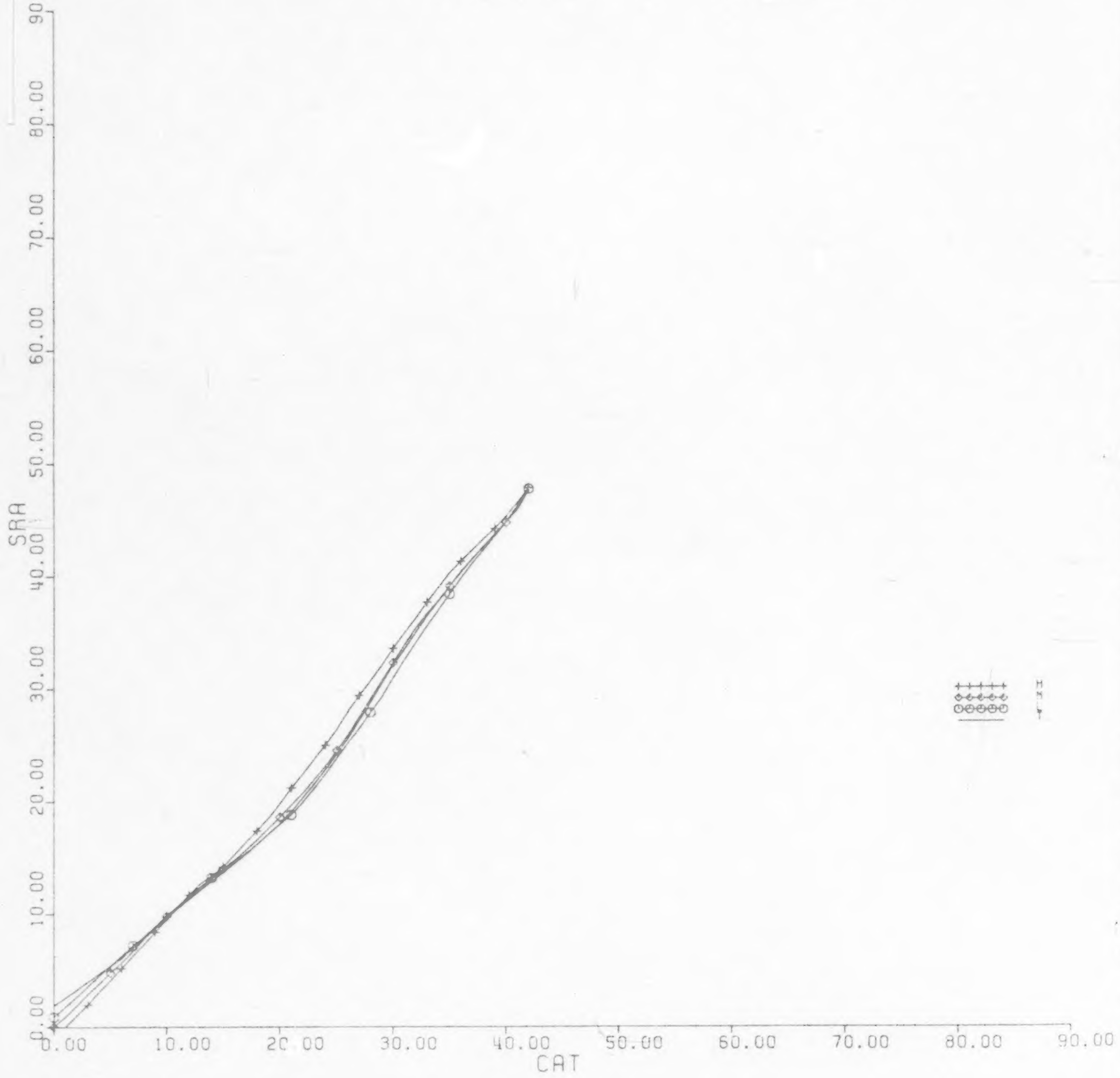
GRAPH 4413. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



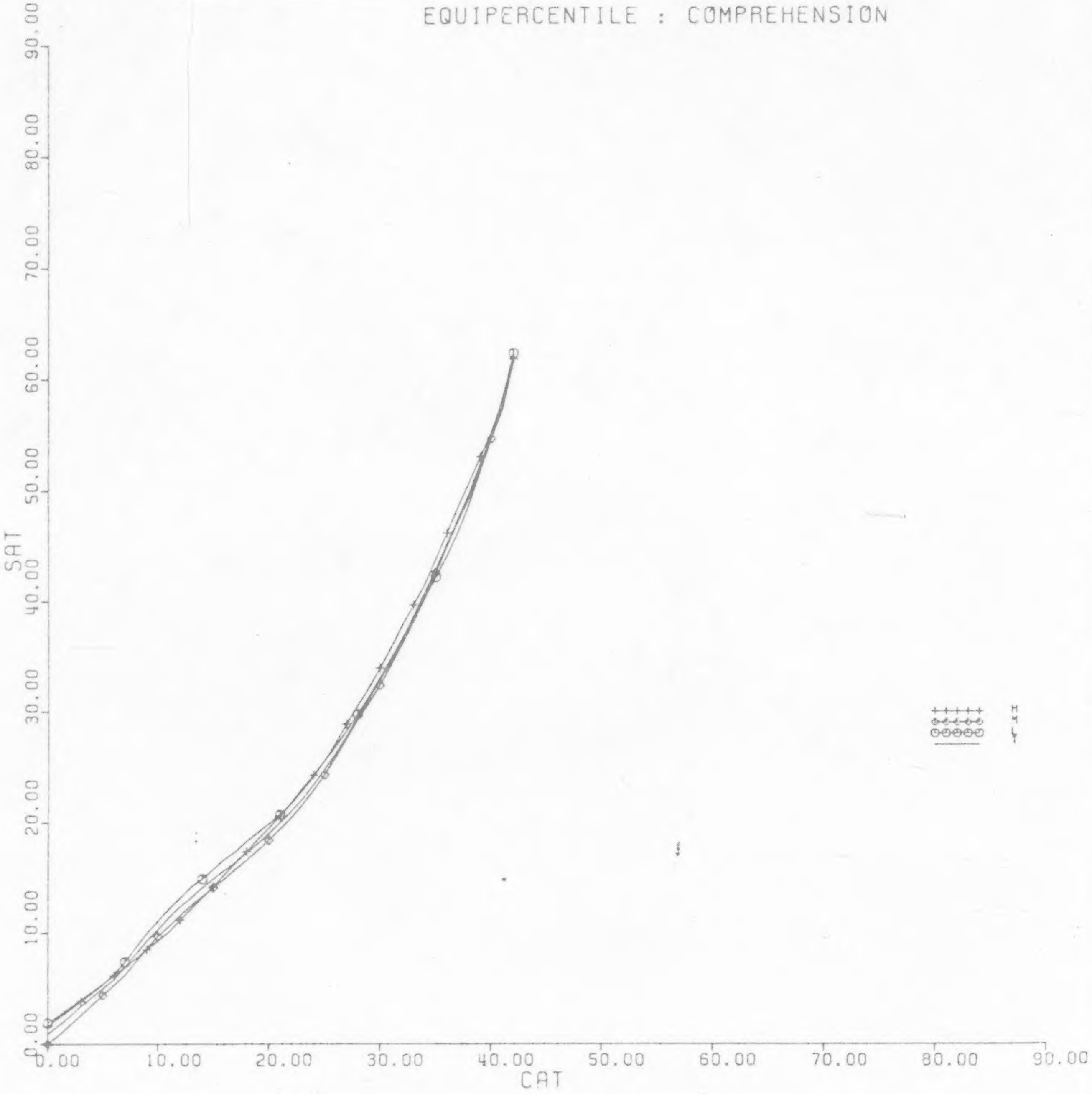
GRAPH 4414. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



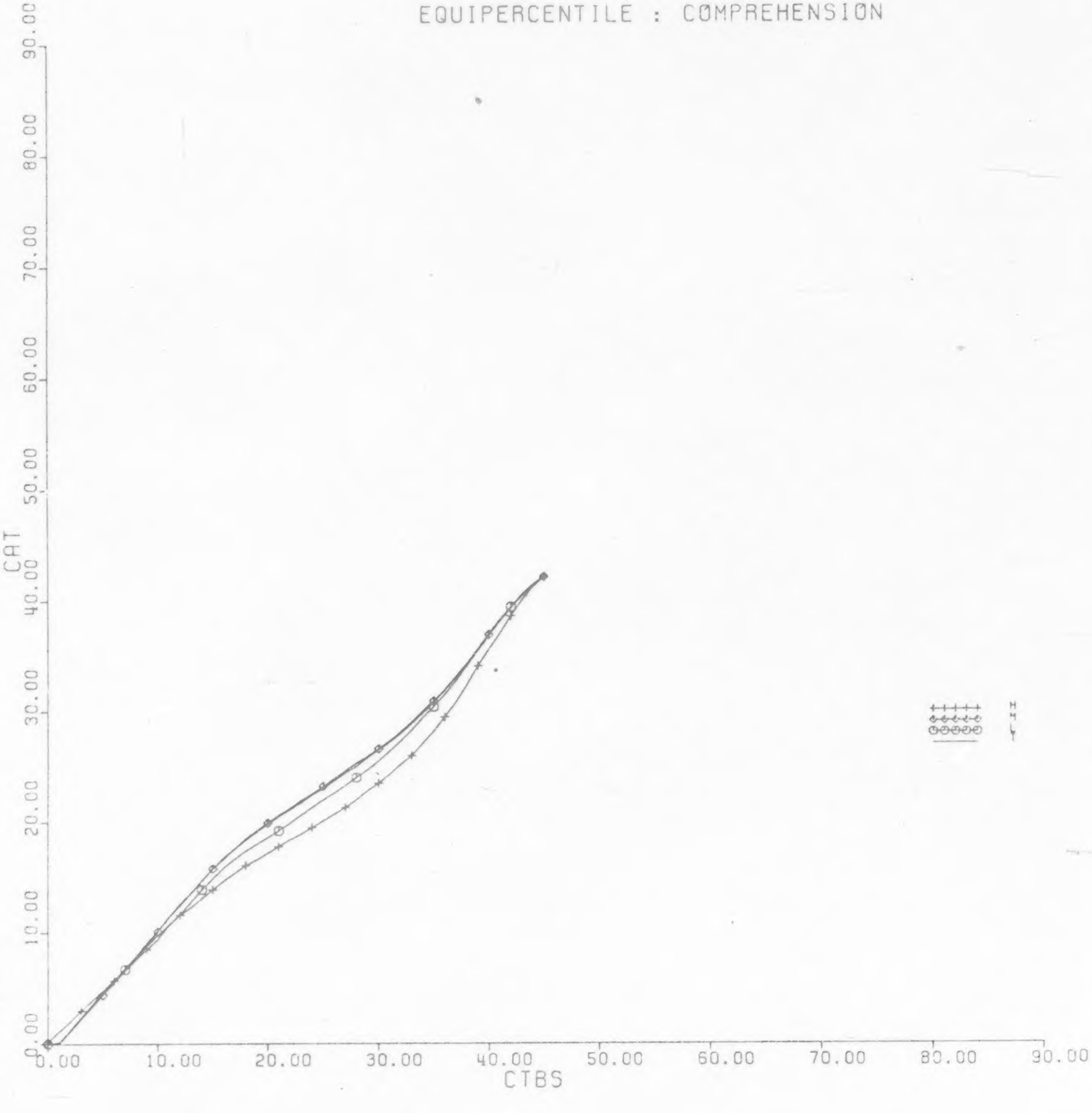
GRAPH 4415. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



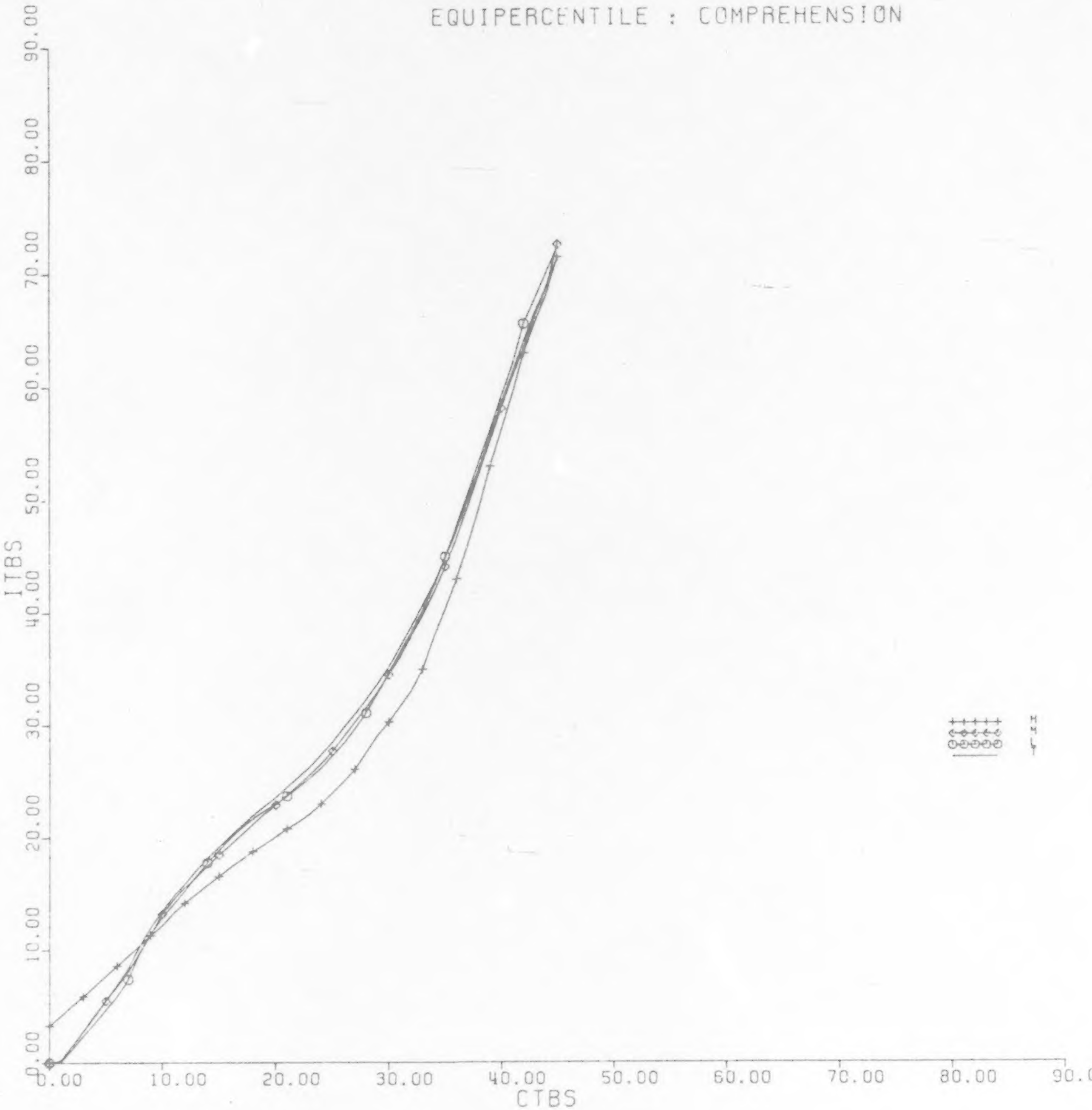
GRAPH 4416. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



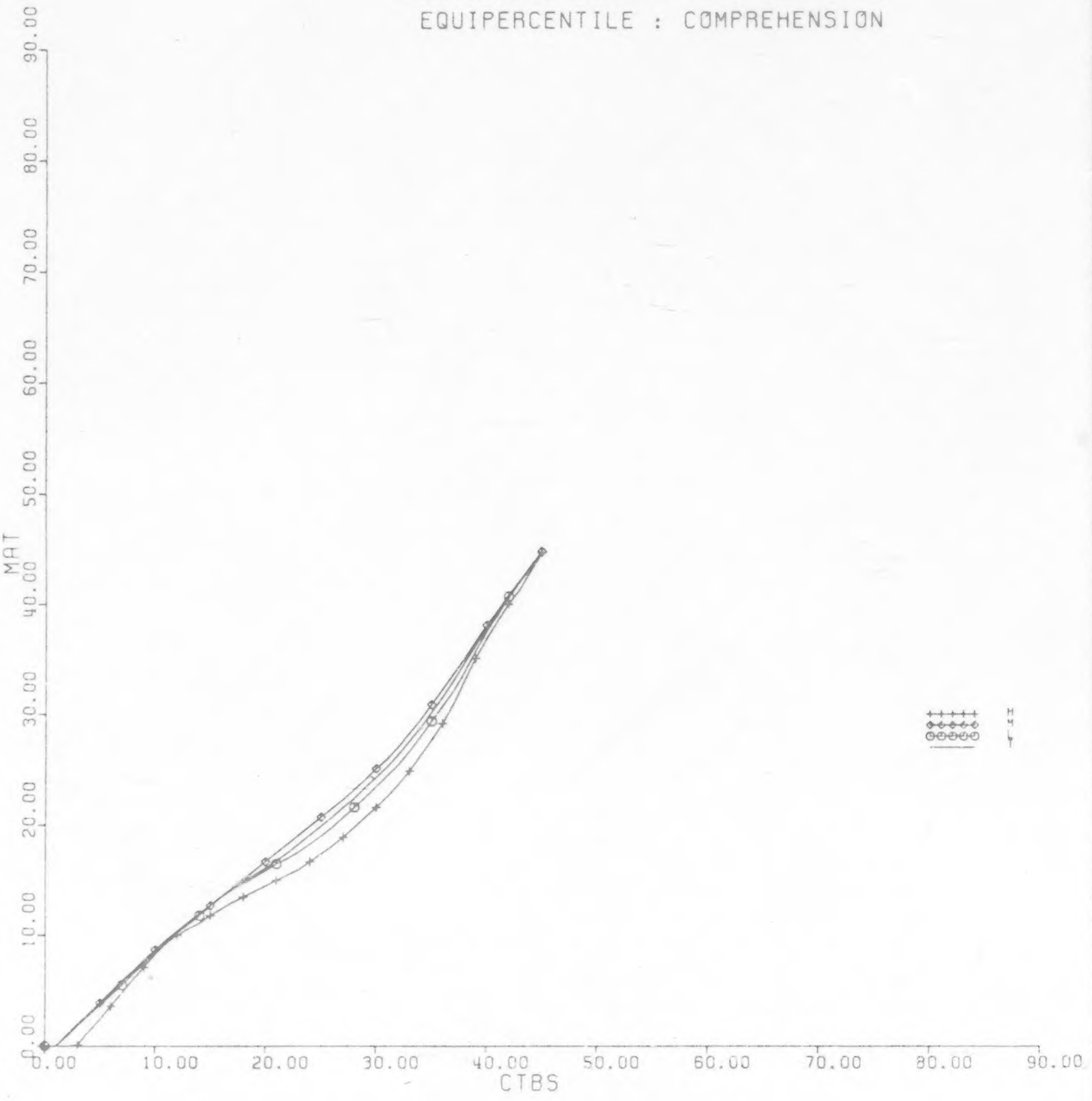
GRAPH 4417. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



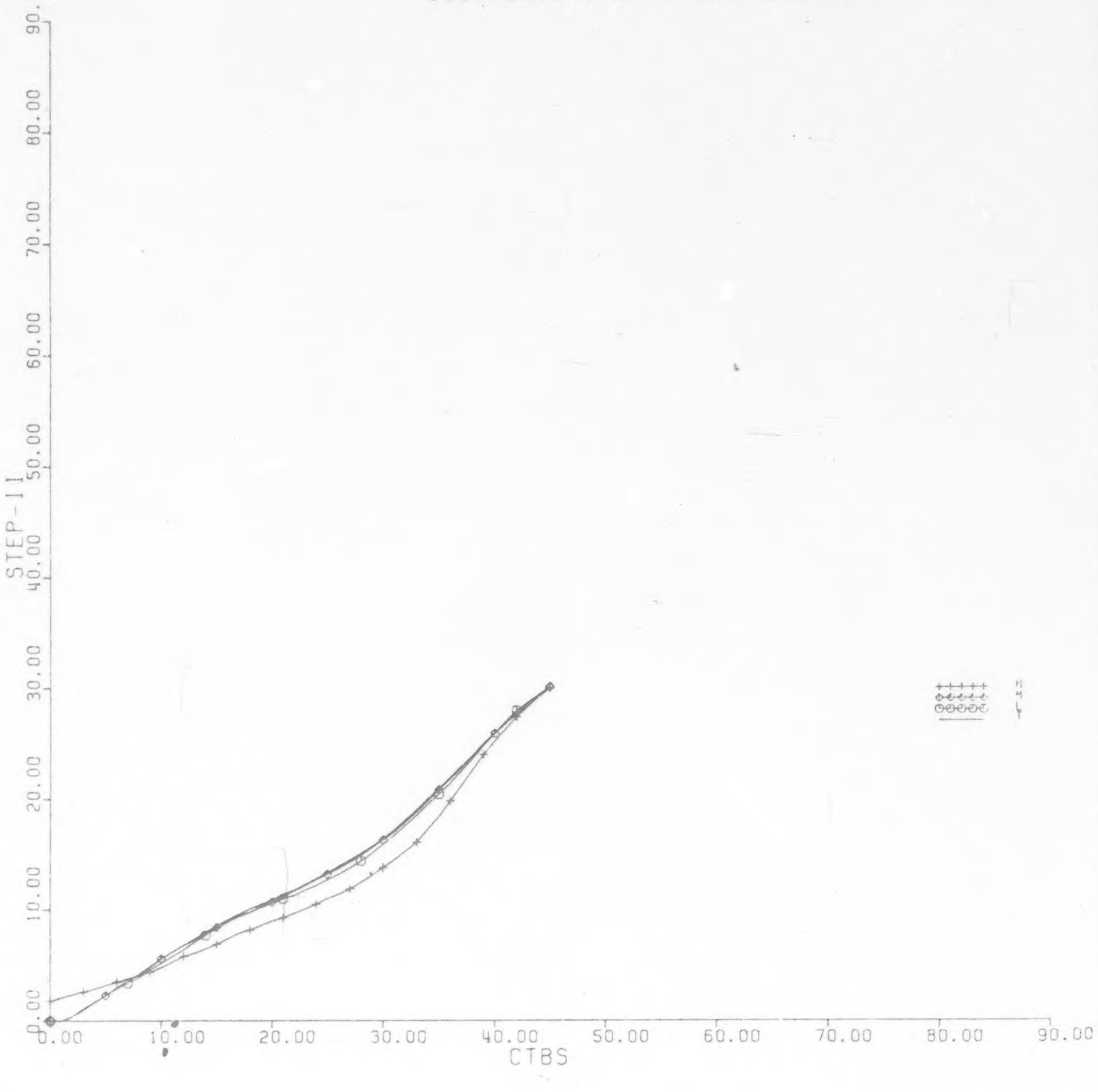
GRAPH 4418. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



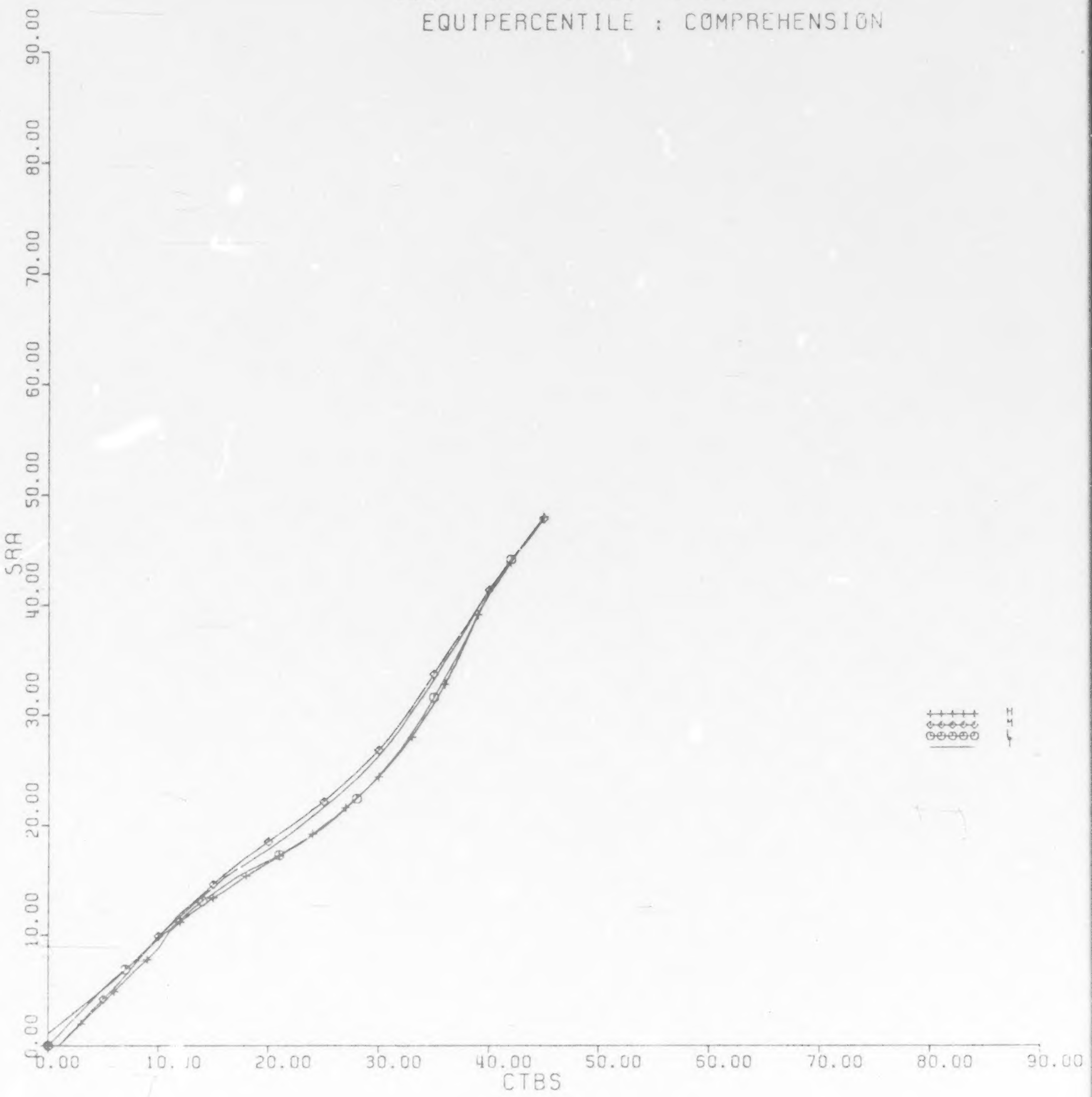
GRAPH 4419. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



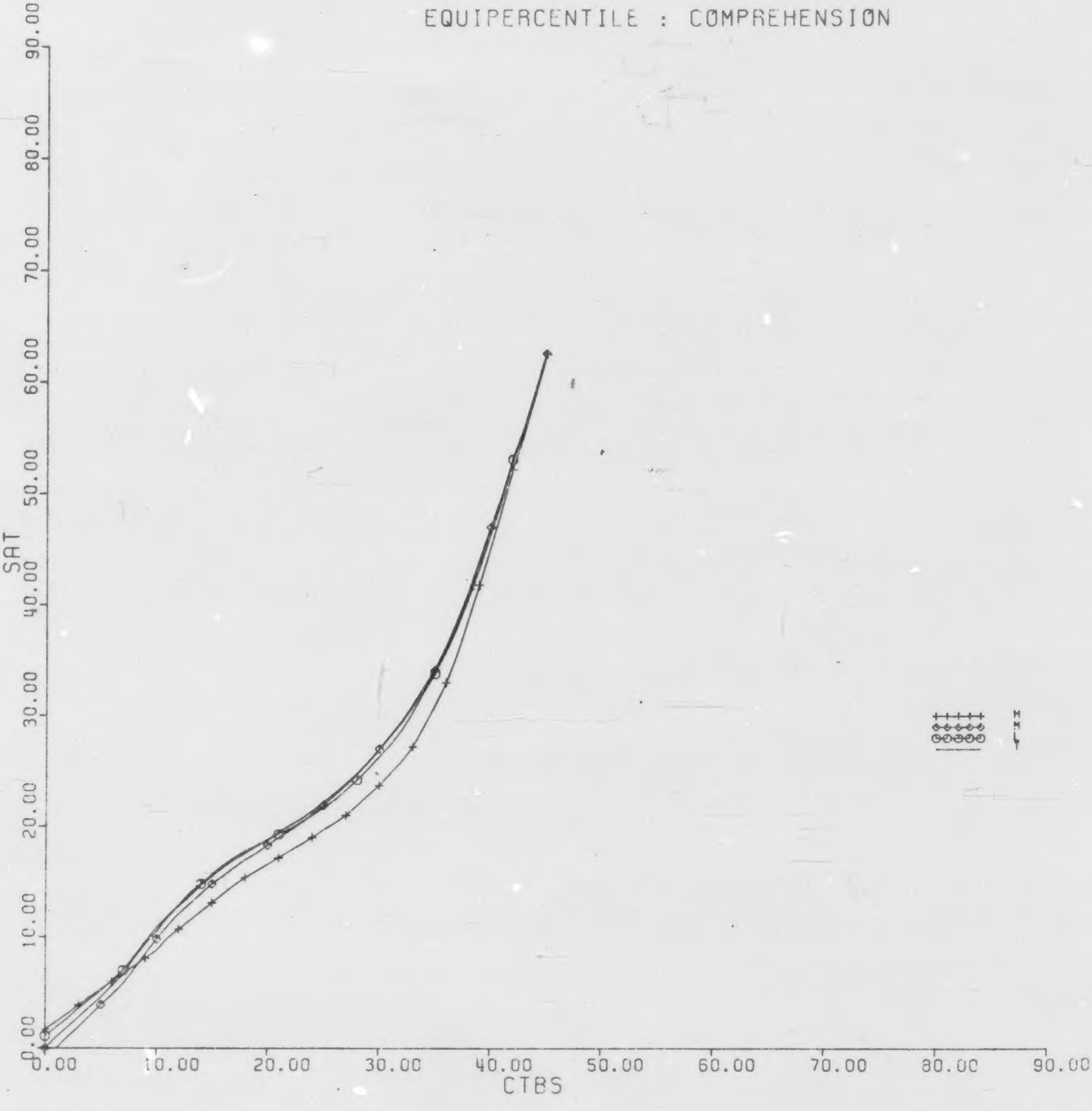
GRAPH 4420. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



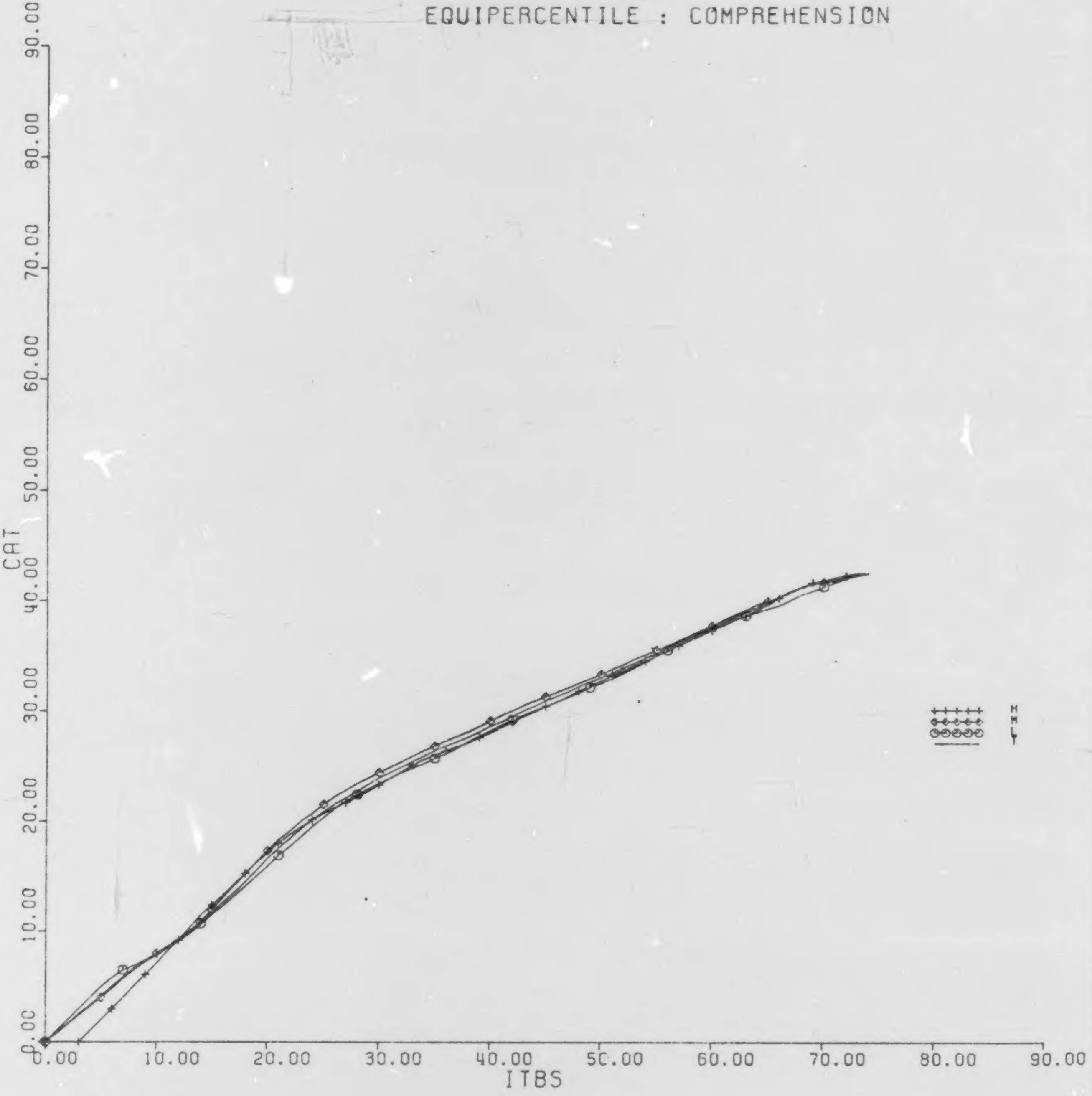
GRAPH 4421. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



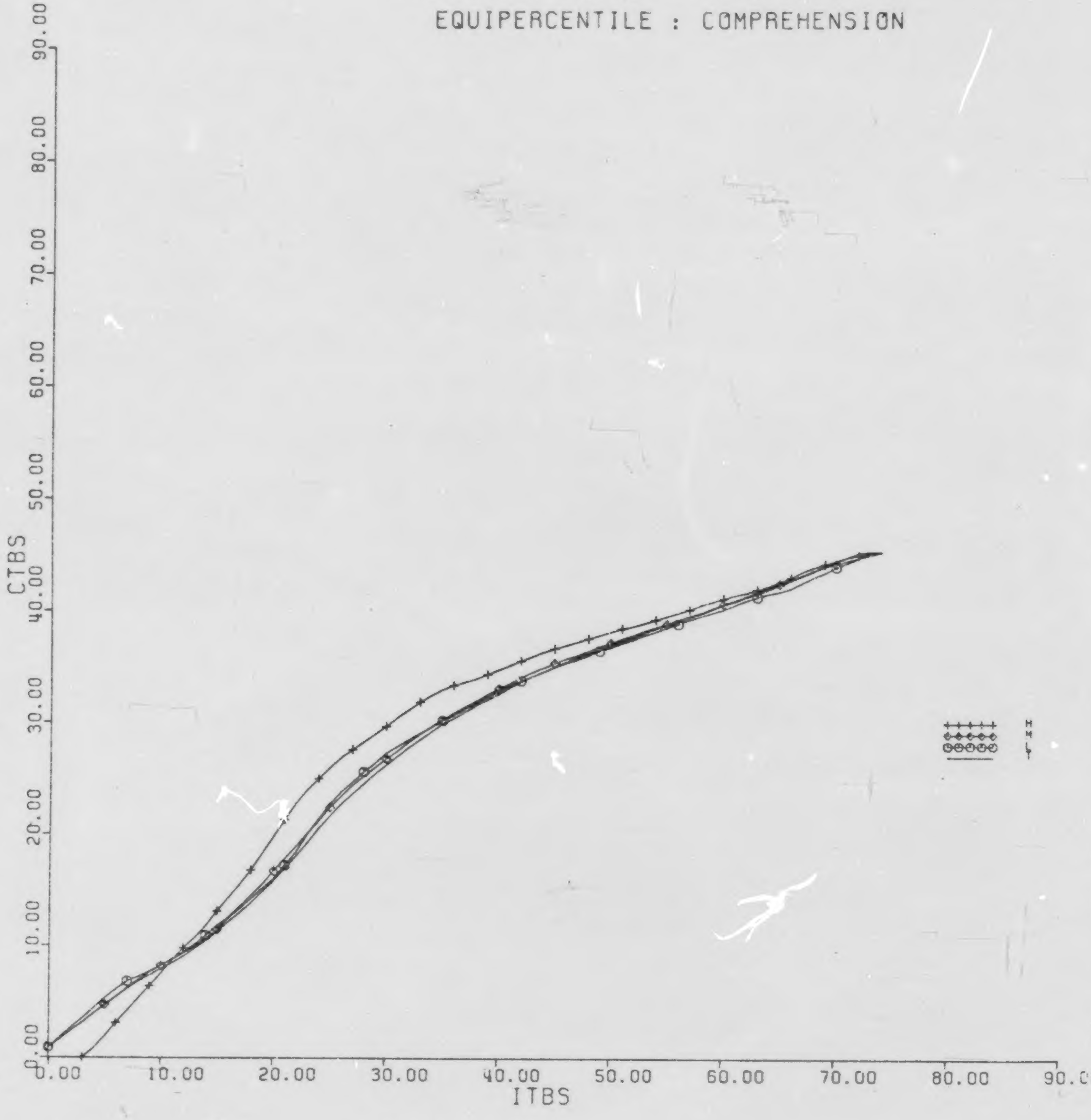
GRAPH 4422. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



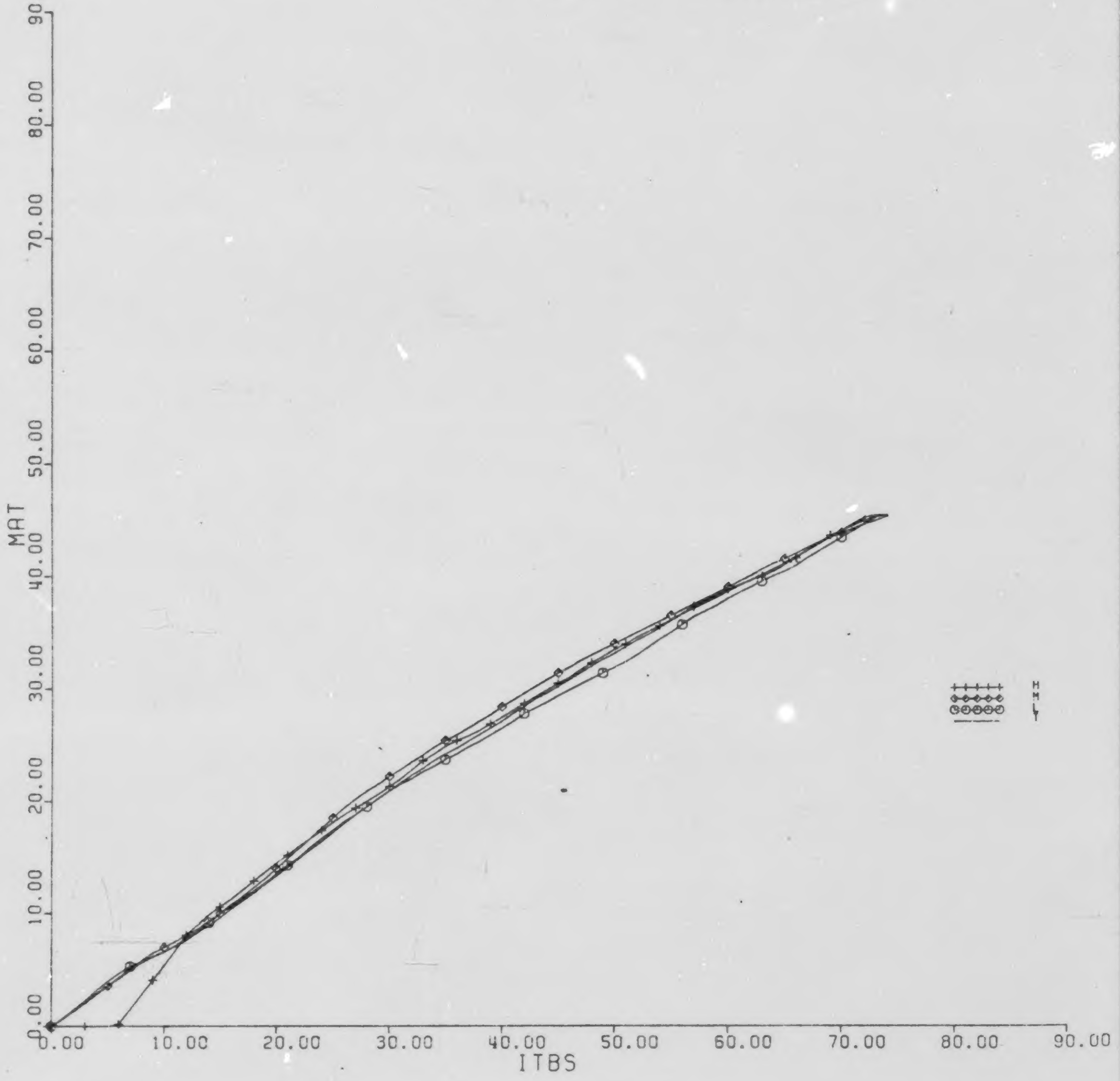
GRAPH 4423. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



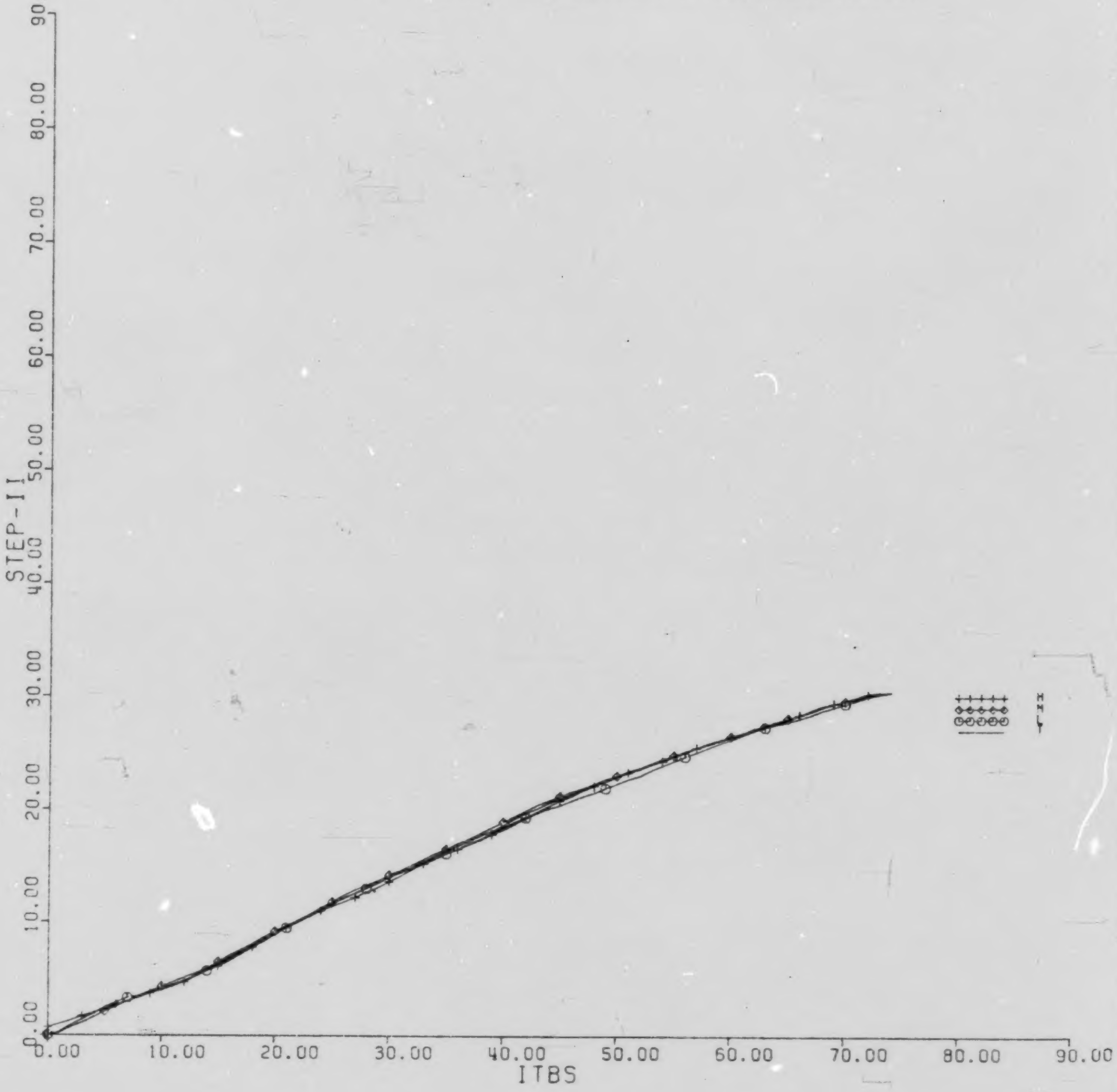
GRAPH 4424. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



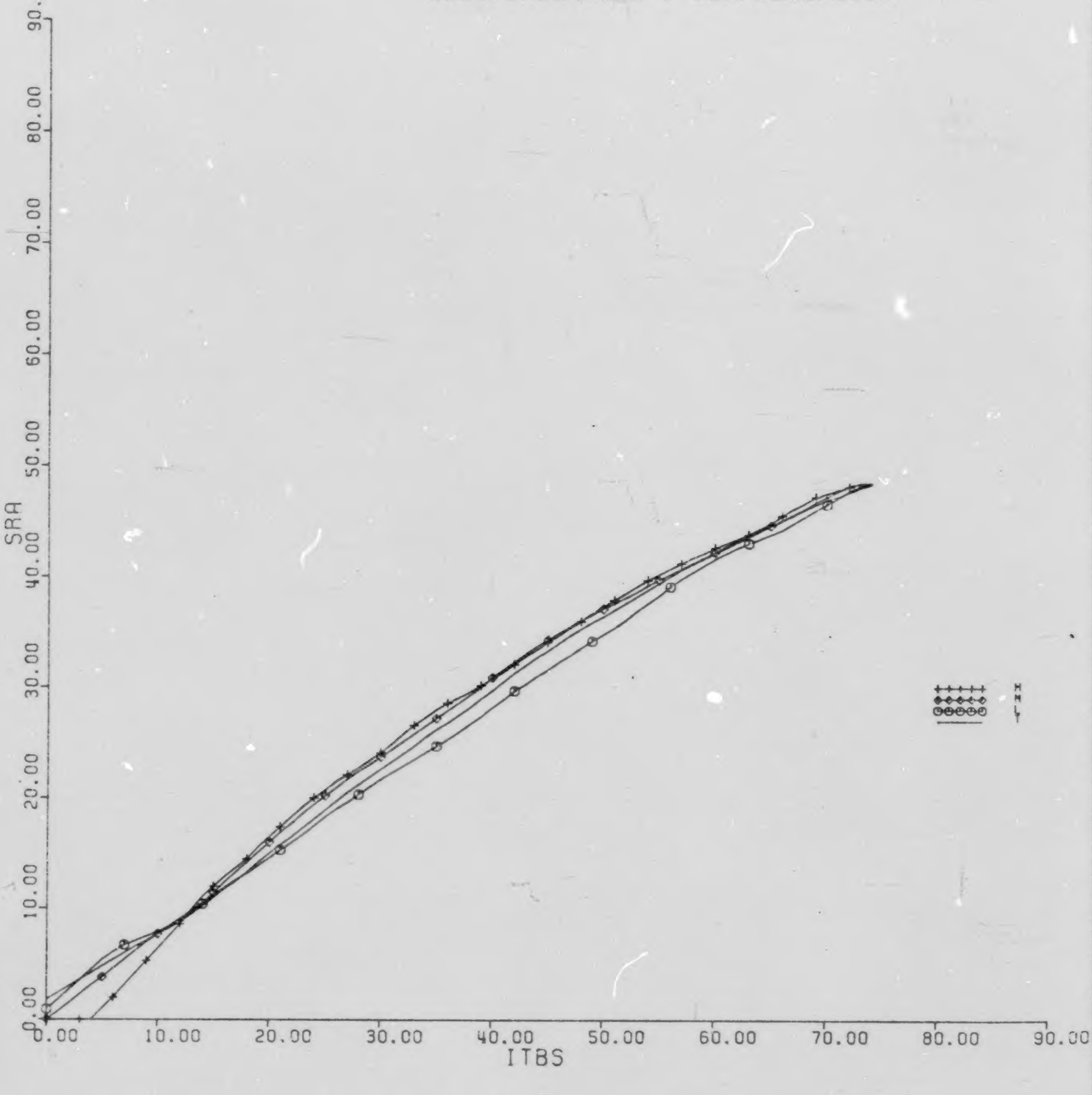
GRAPH 4425. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



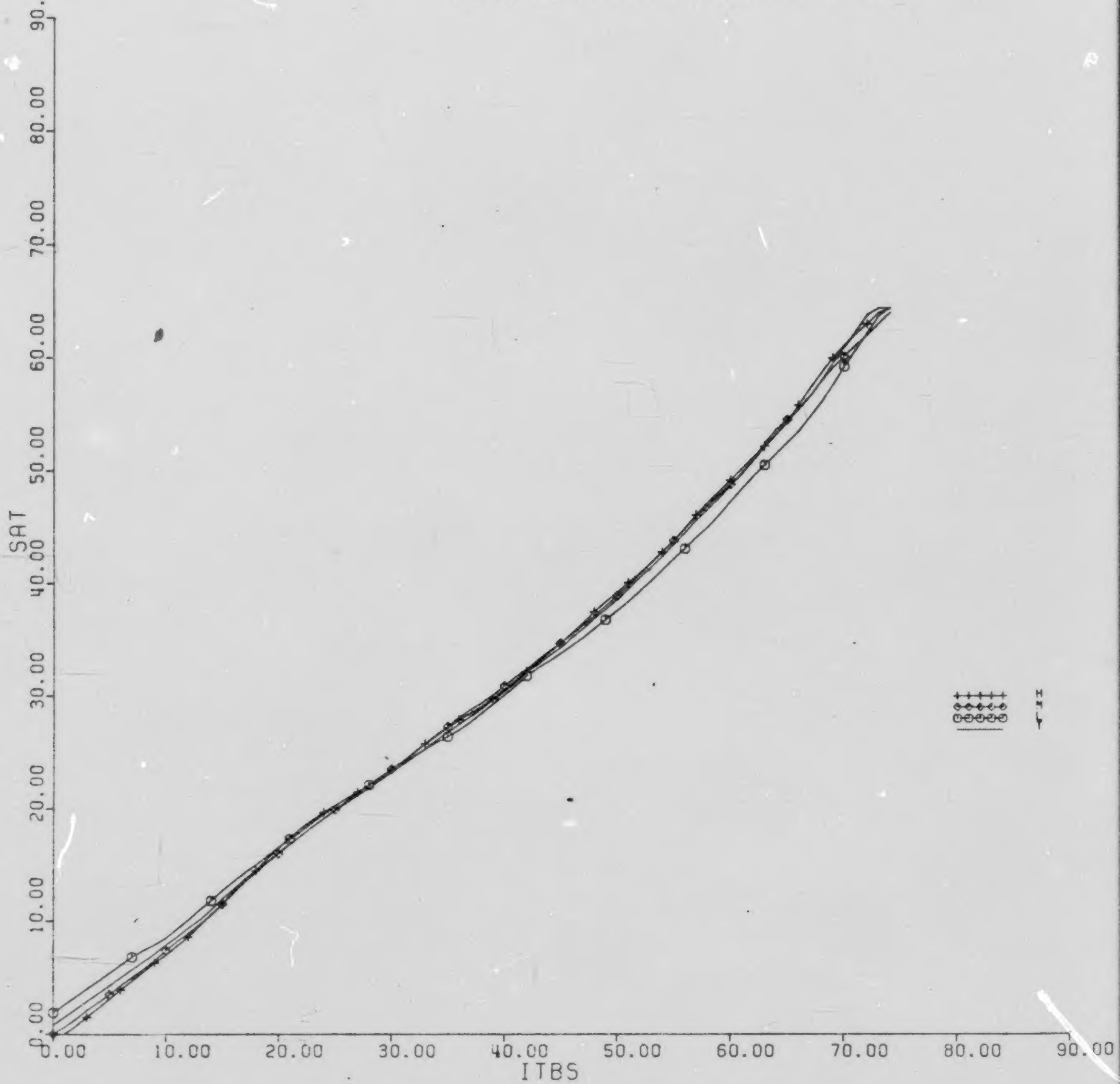
GRAPH 4426. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



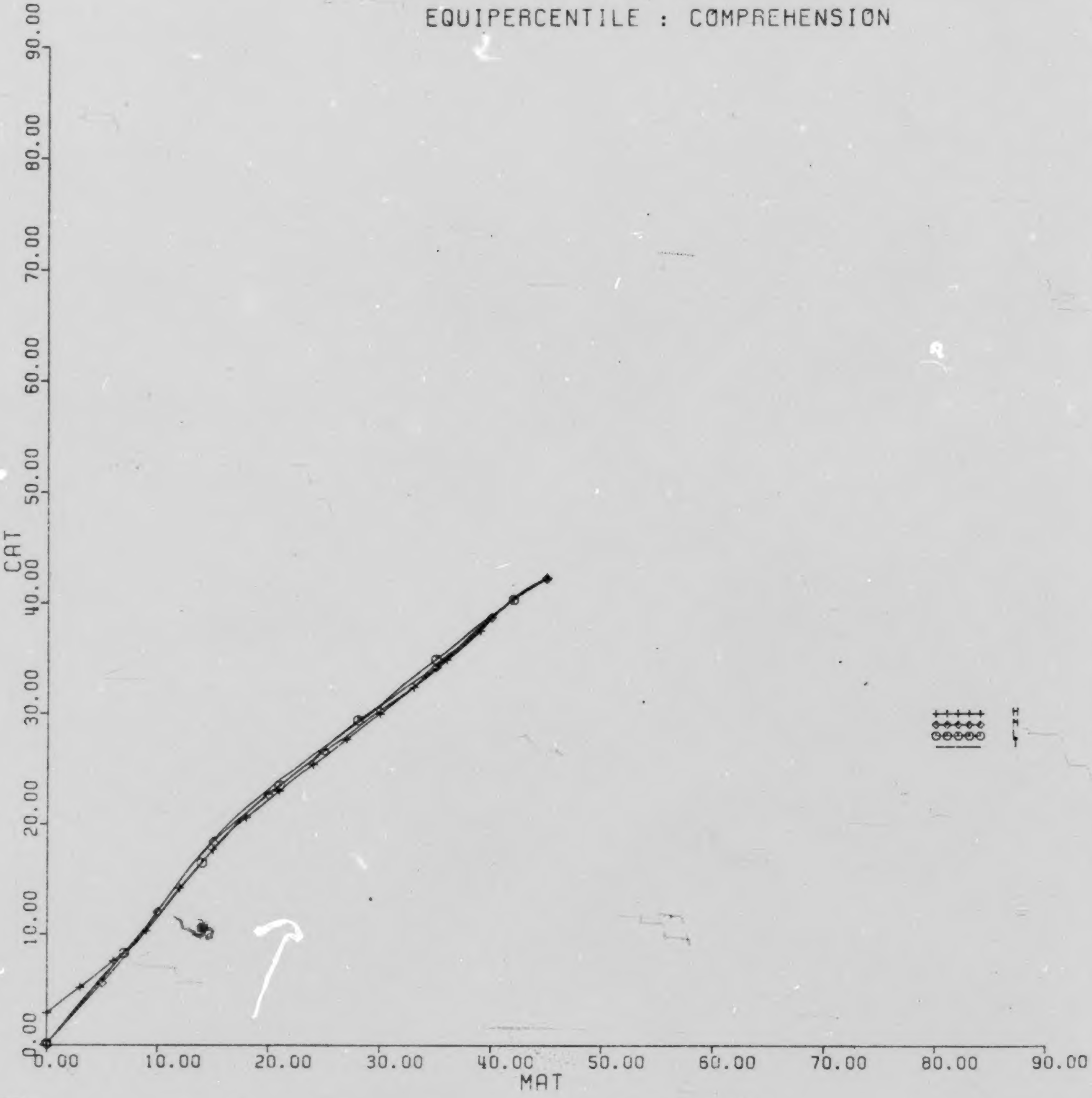
GRAPH 4427. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



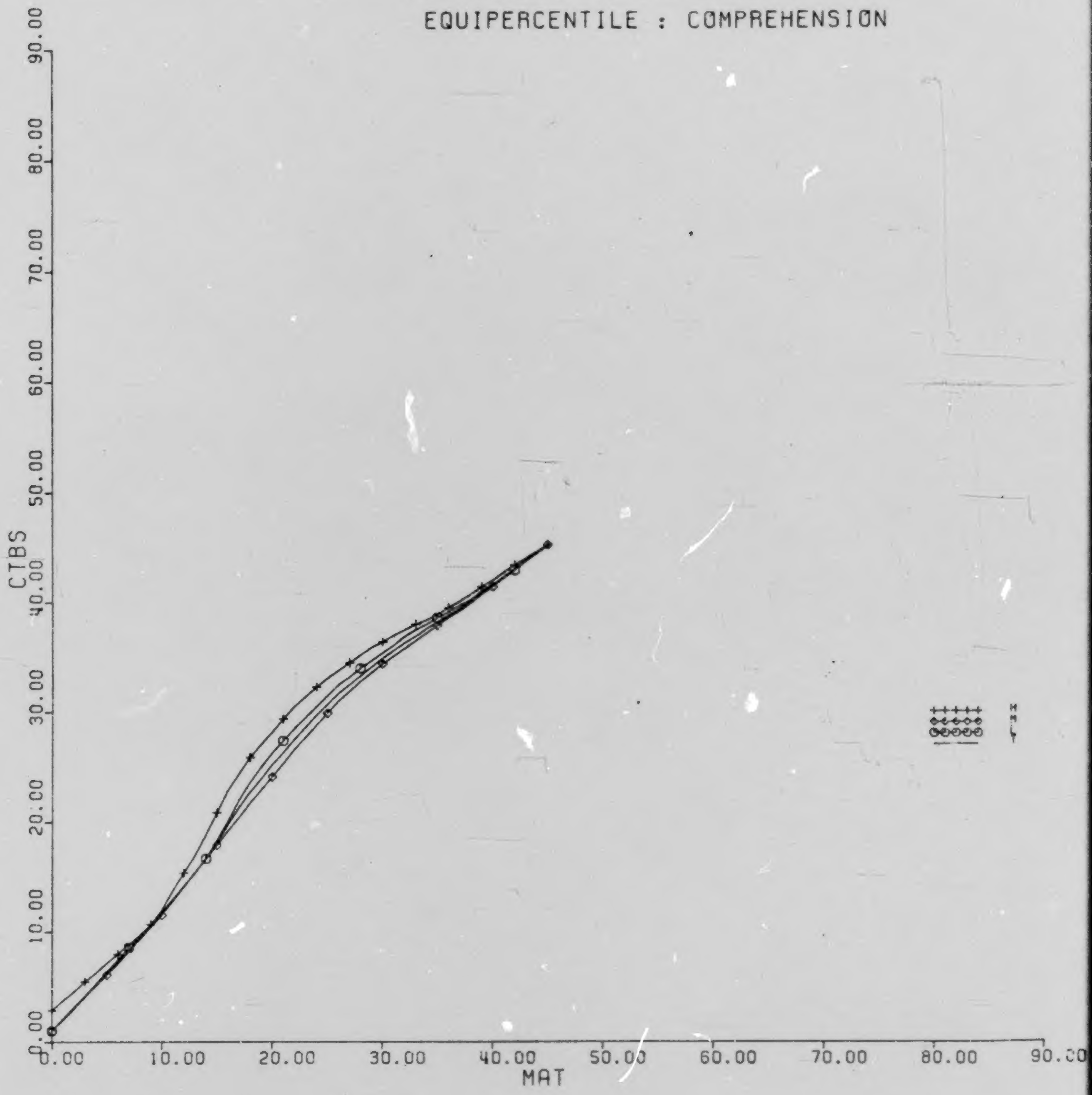
GRAPH 4428. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



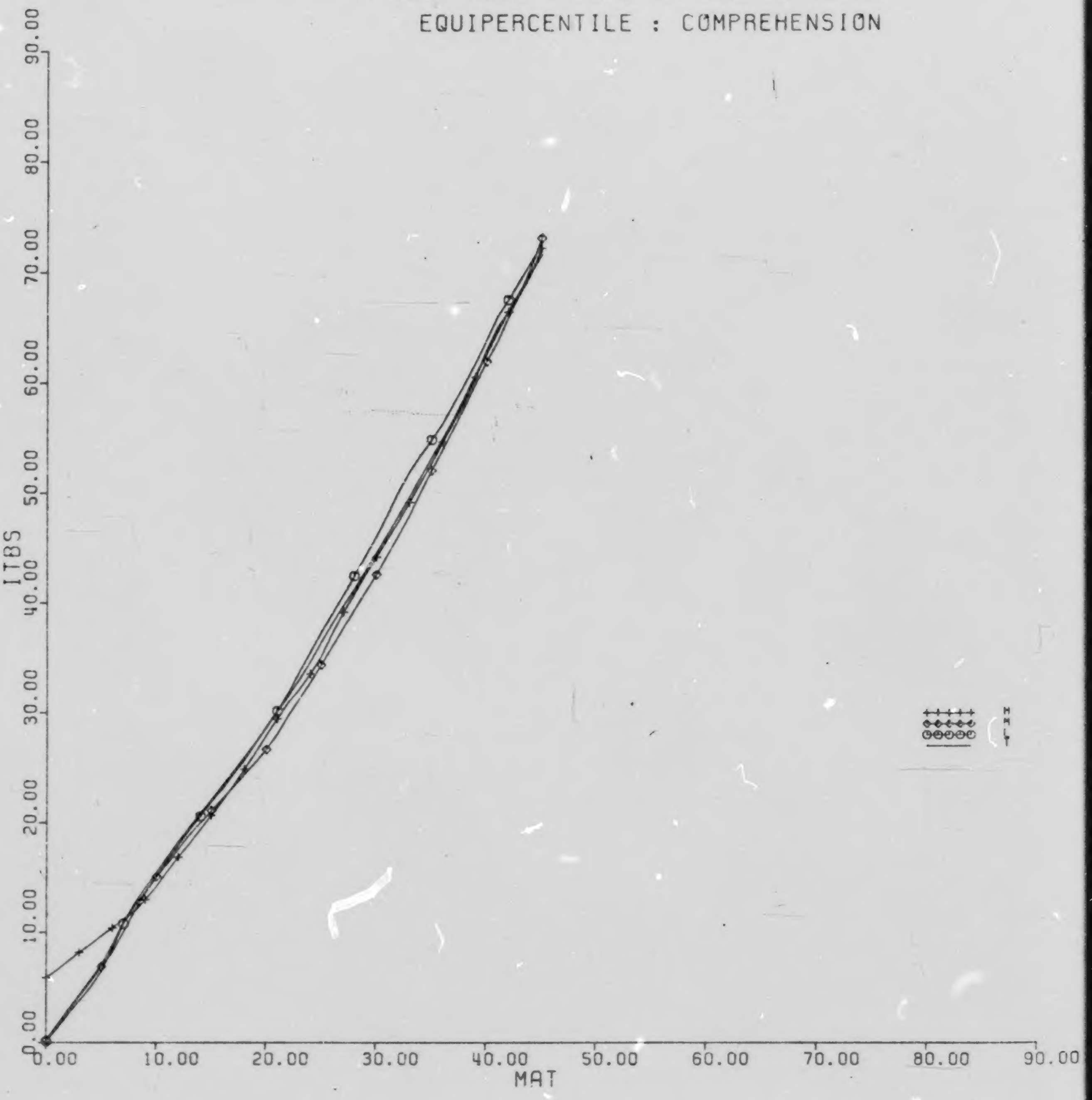
GRAPH 4429. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



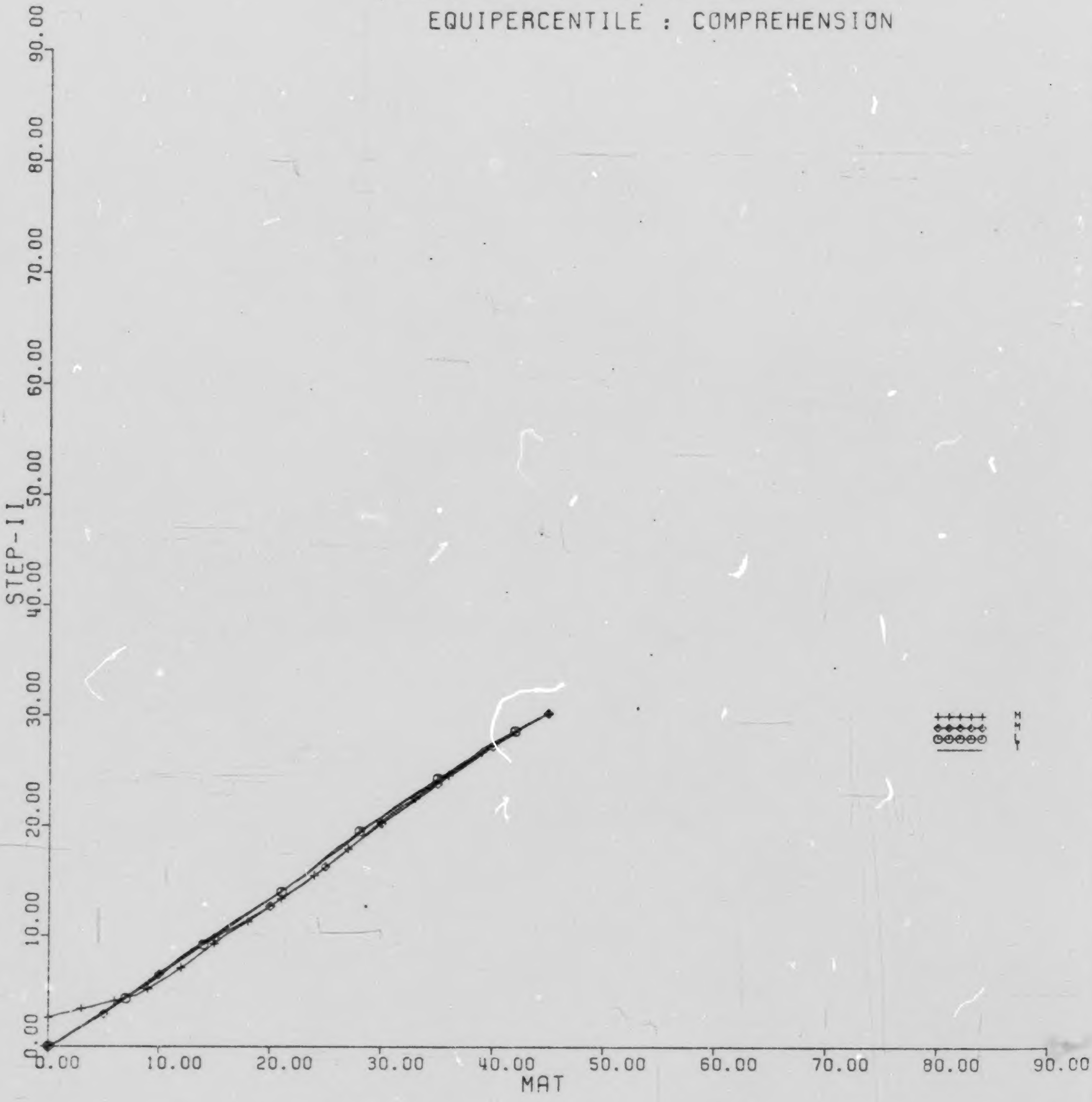
GRAPH 4430. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



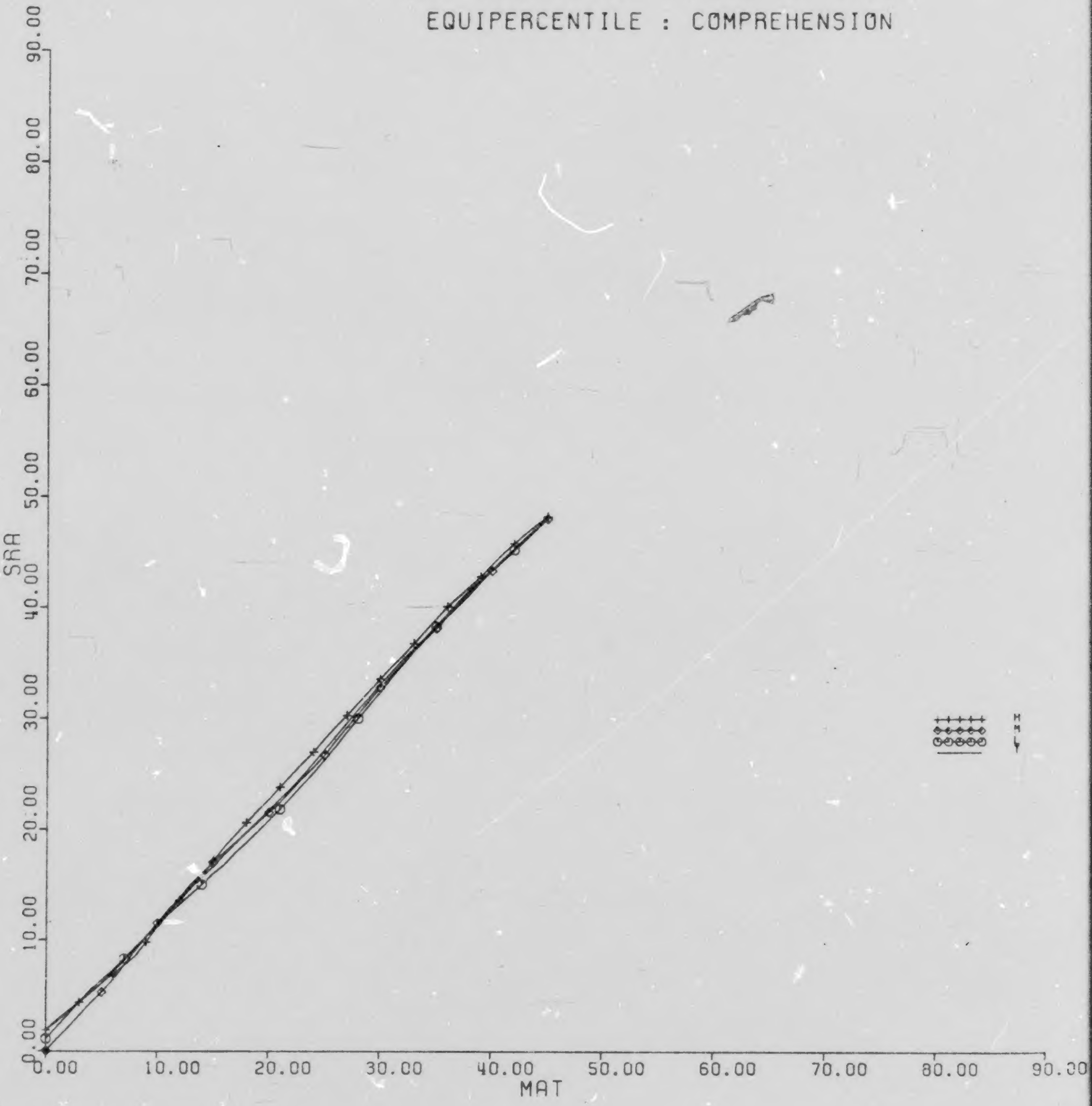
GRAPH 4431. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



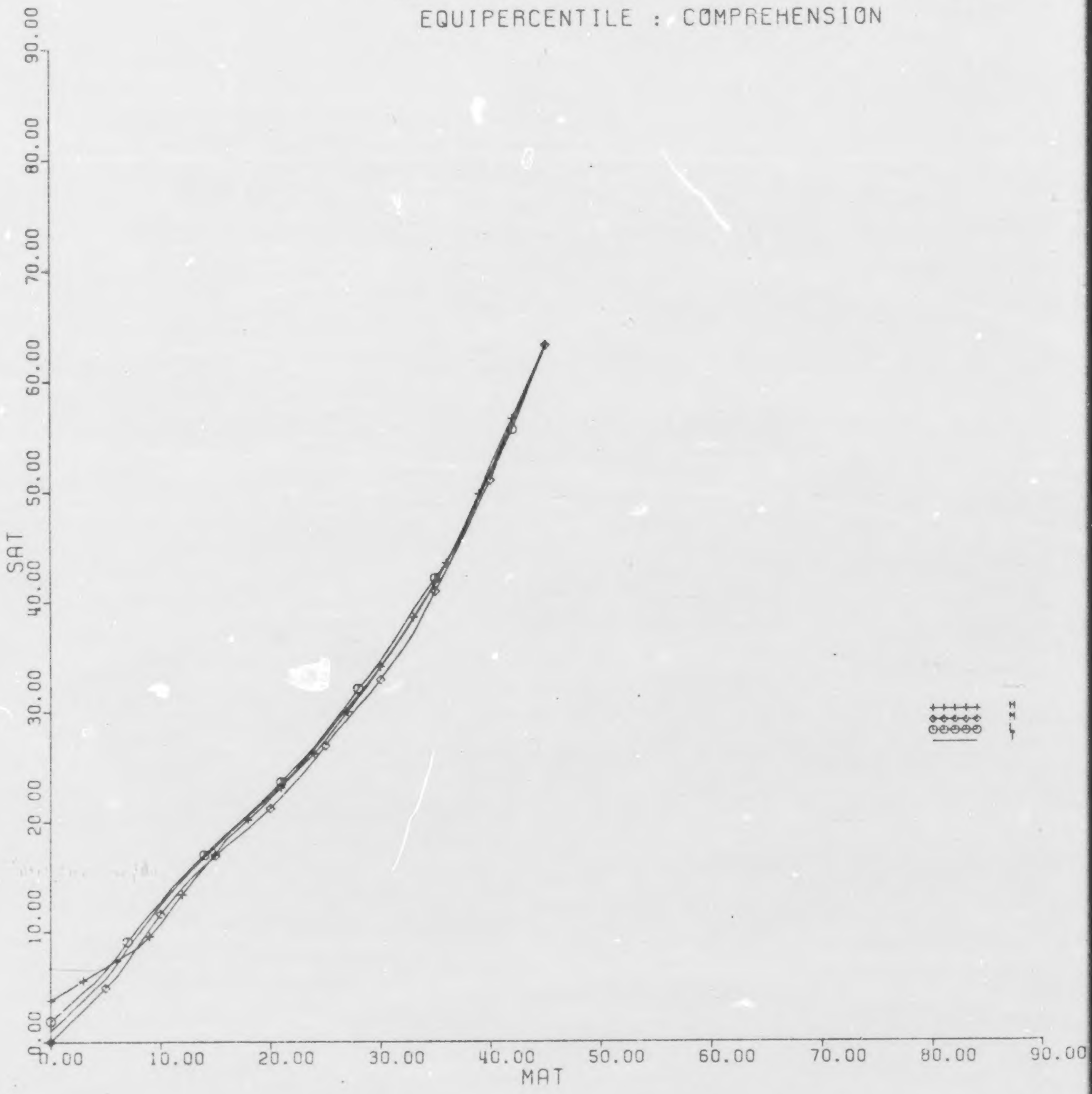
GRAPH 4432. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



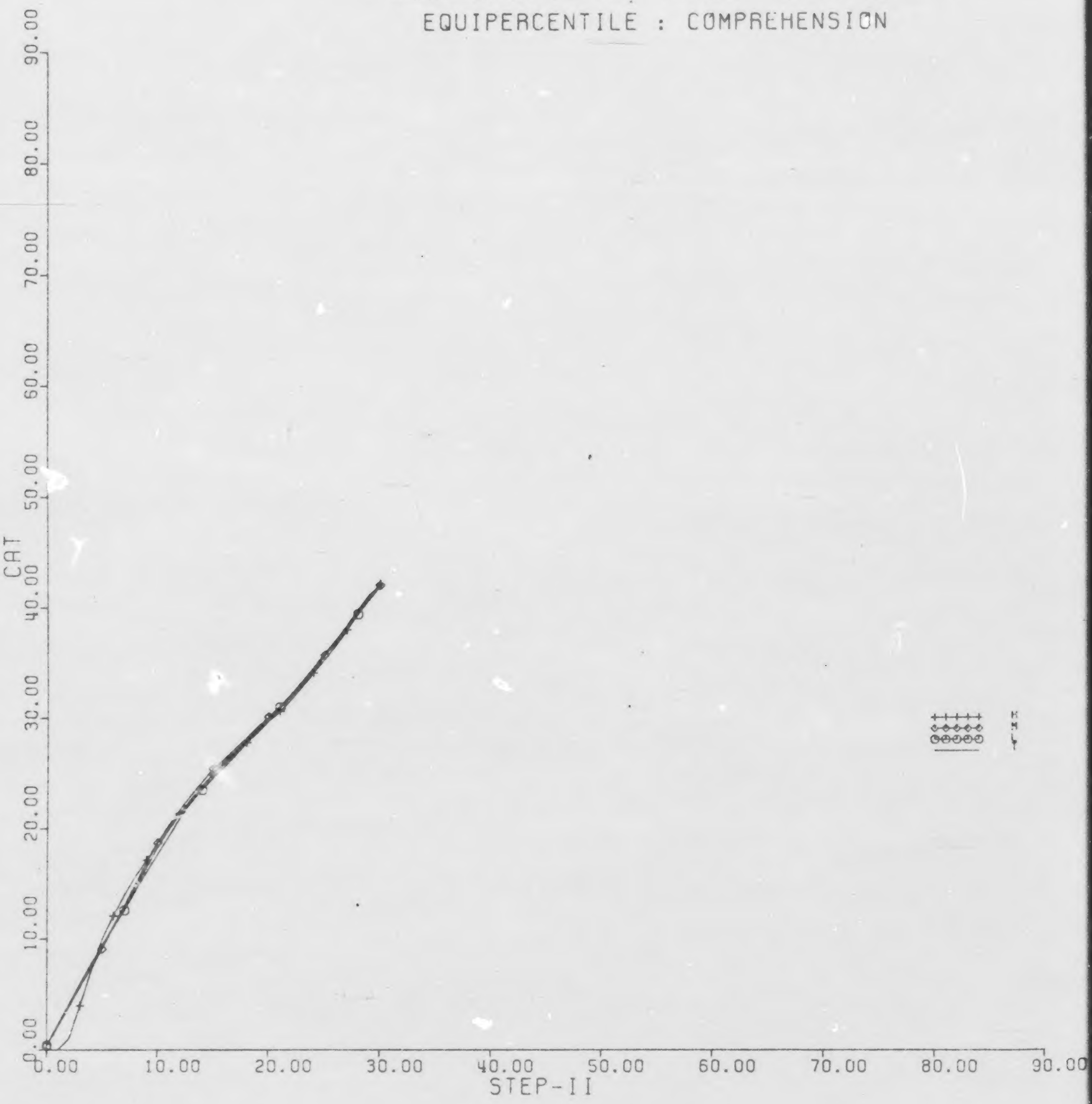
GRAPH 4433. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



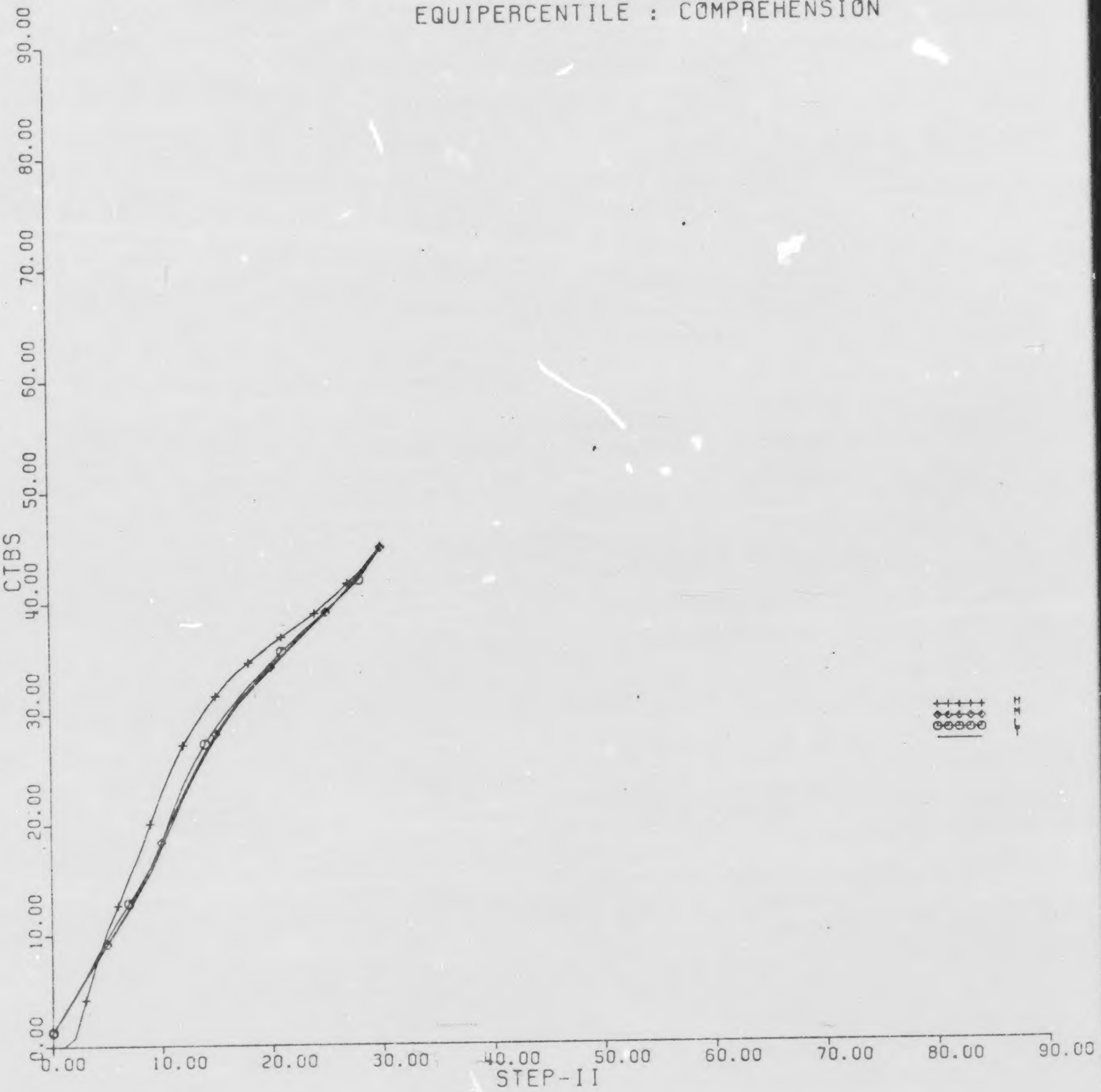
GRAPH 4434. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



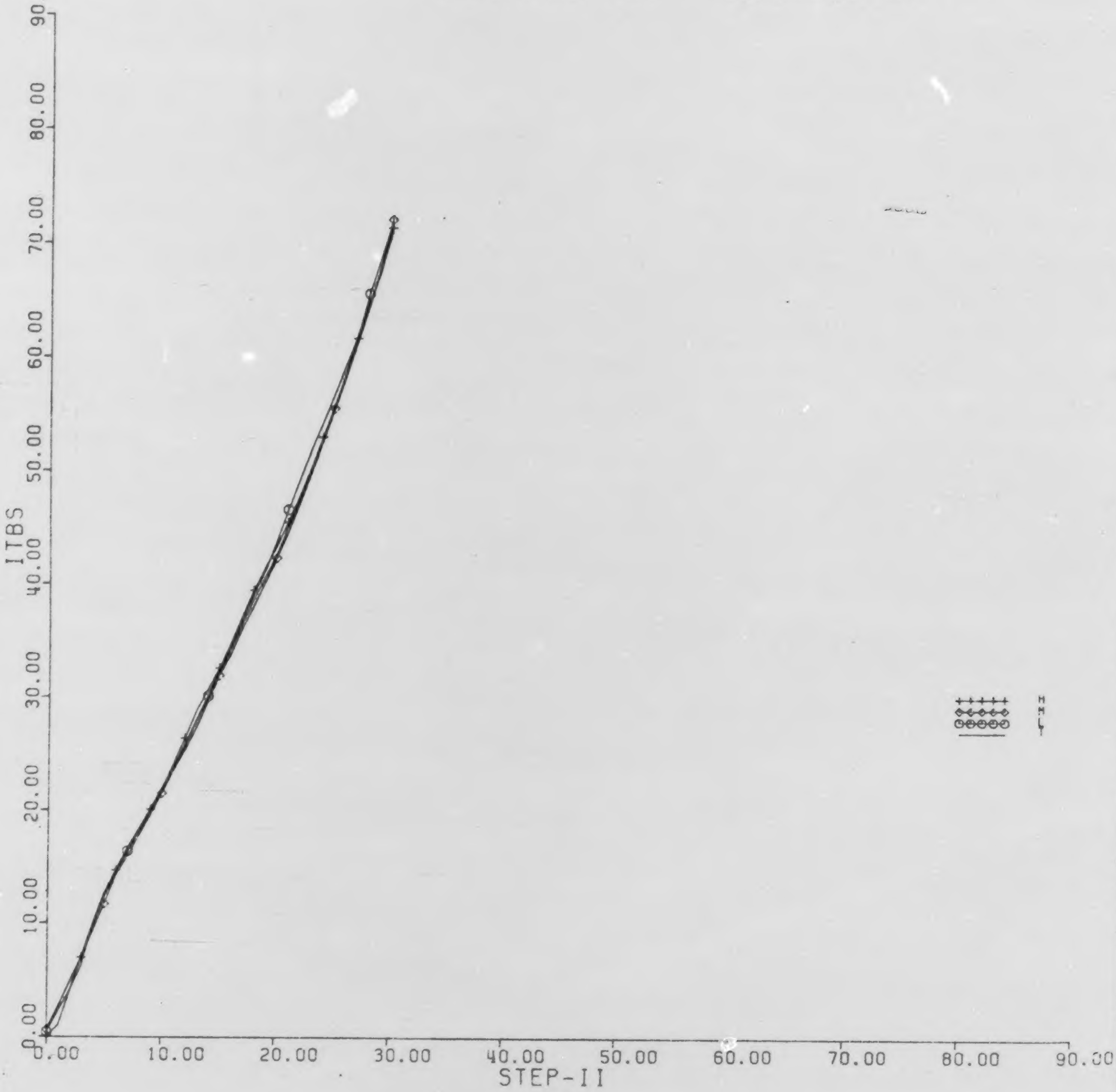
GRAPH 4435. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



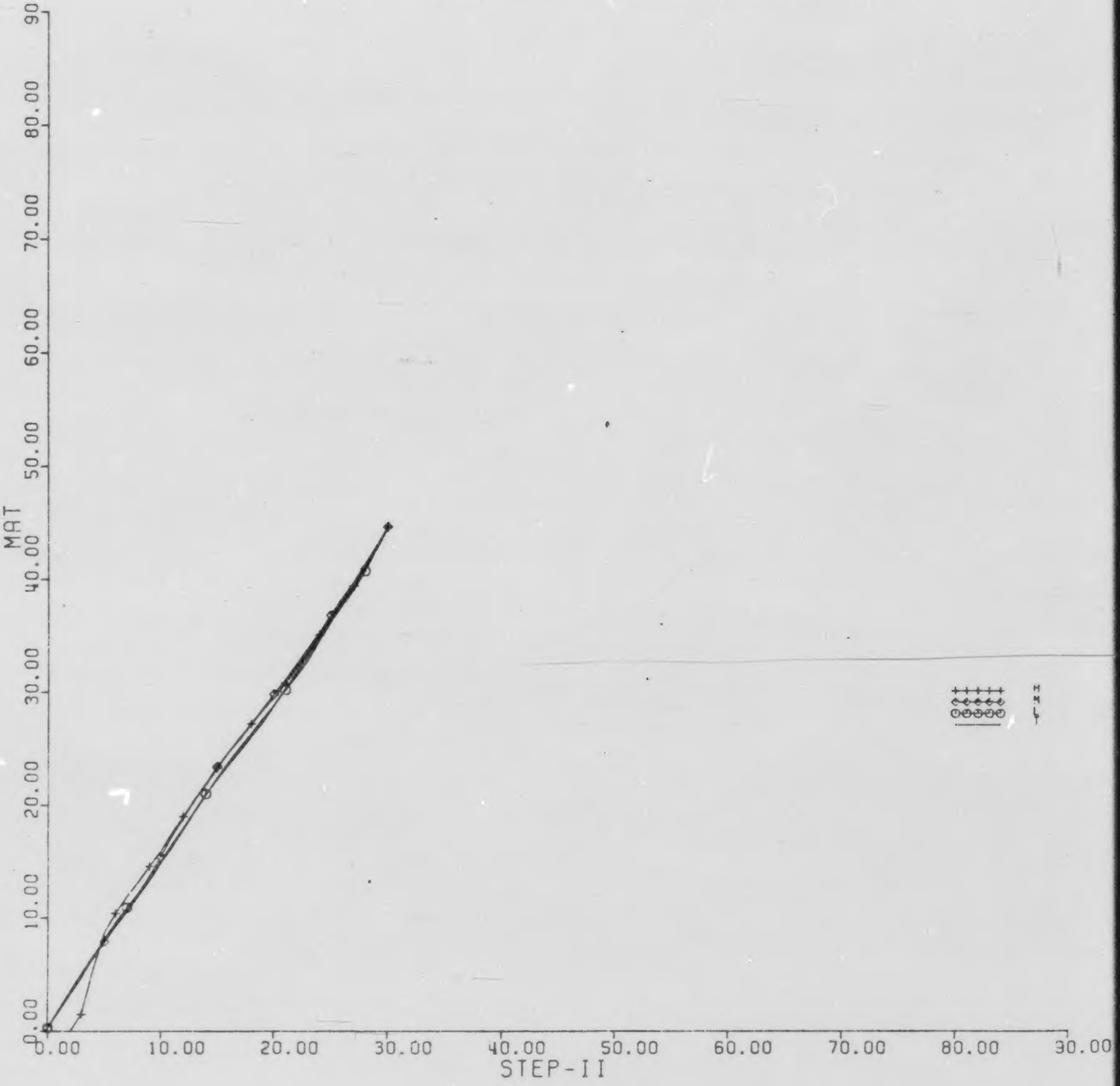
GRAPH 4436. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



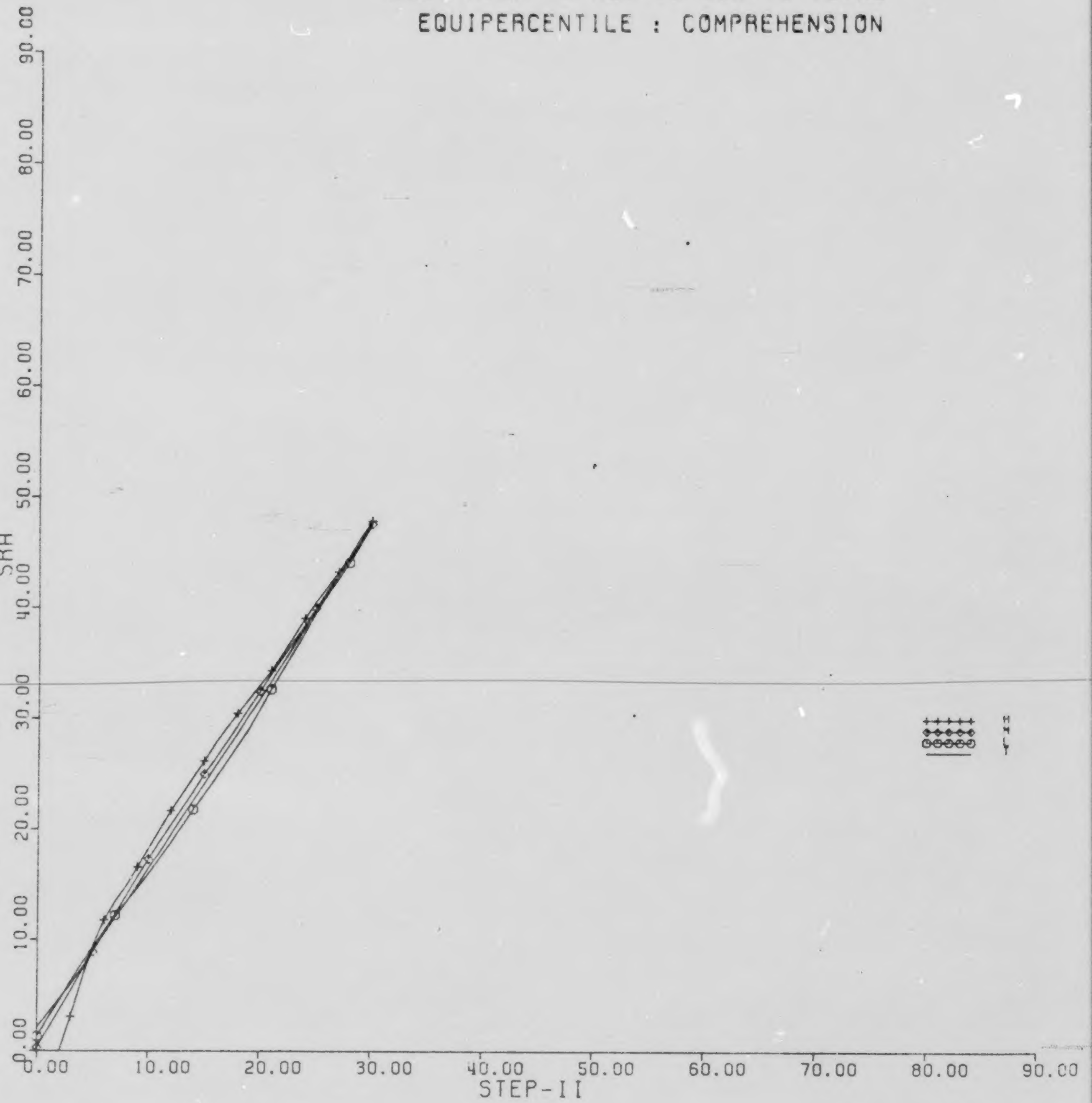
GRAPH 4437. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



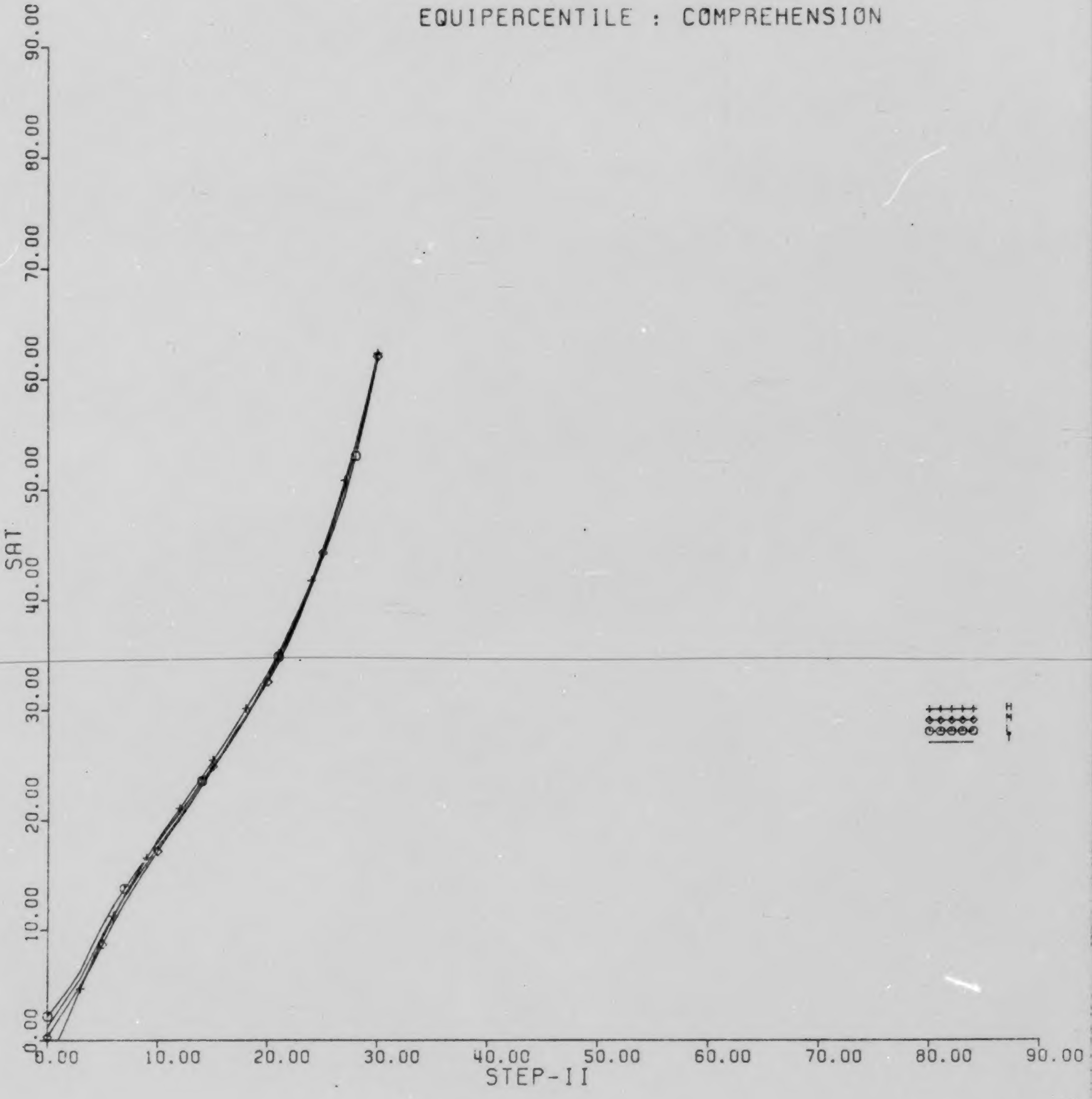
GRAPH 4438. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



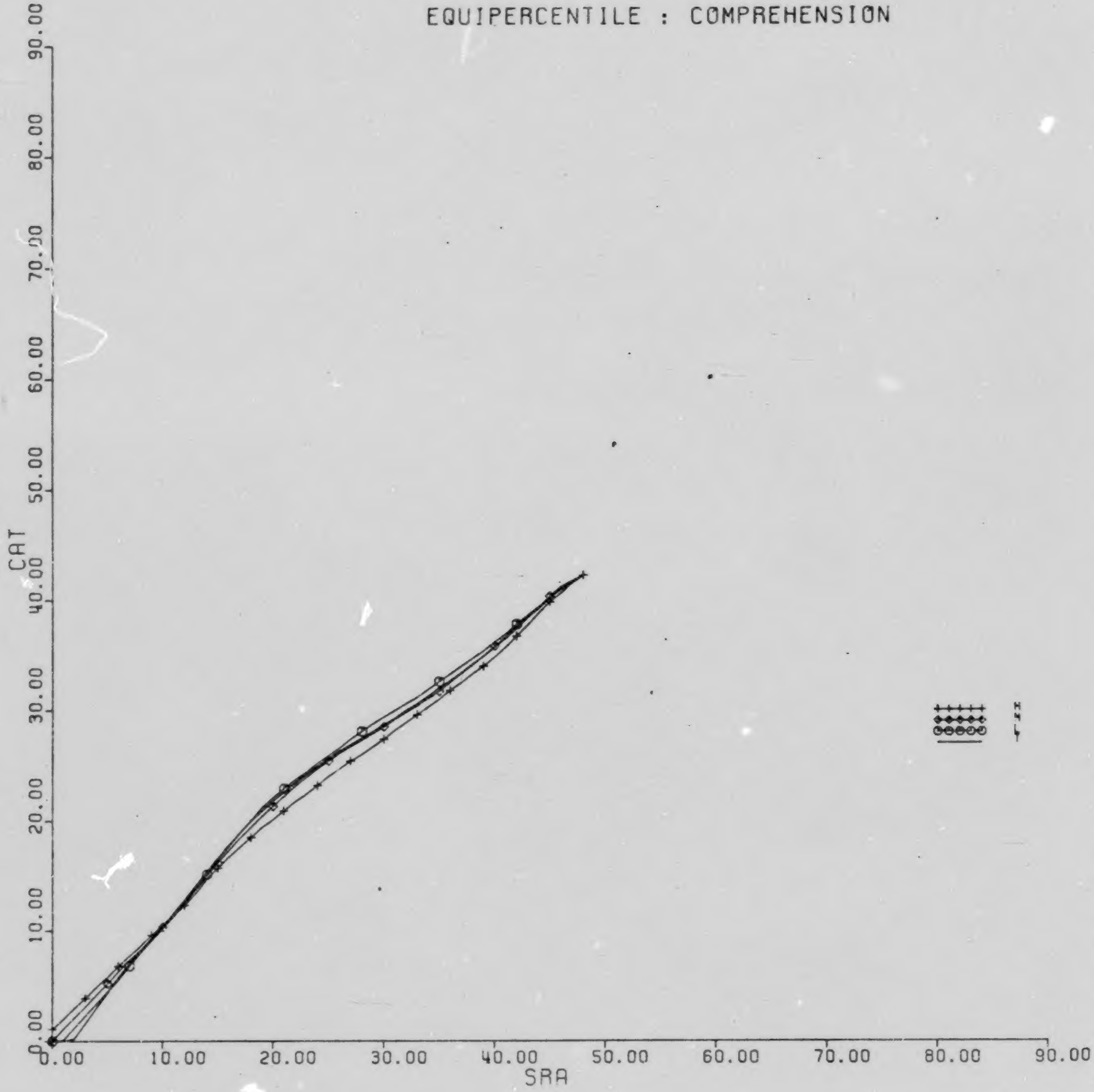
GRAPH 4439. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



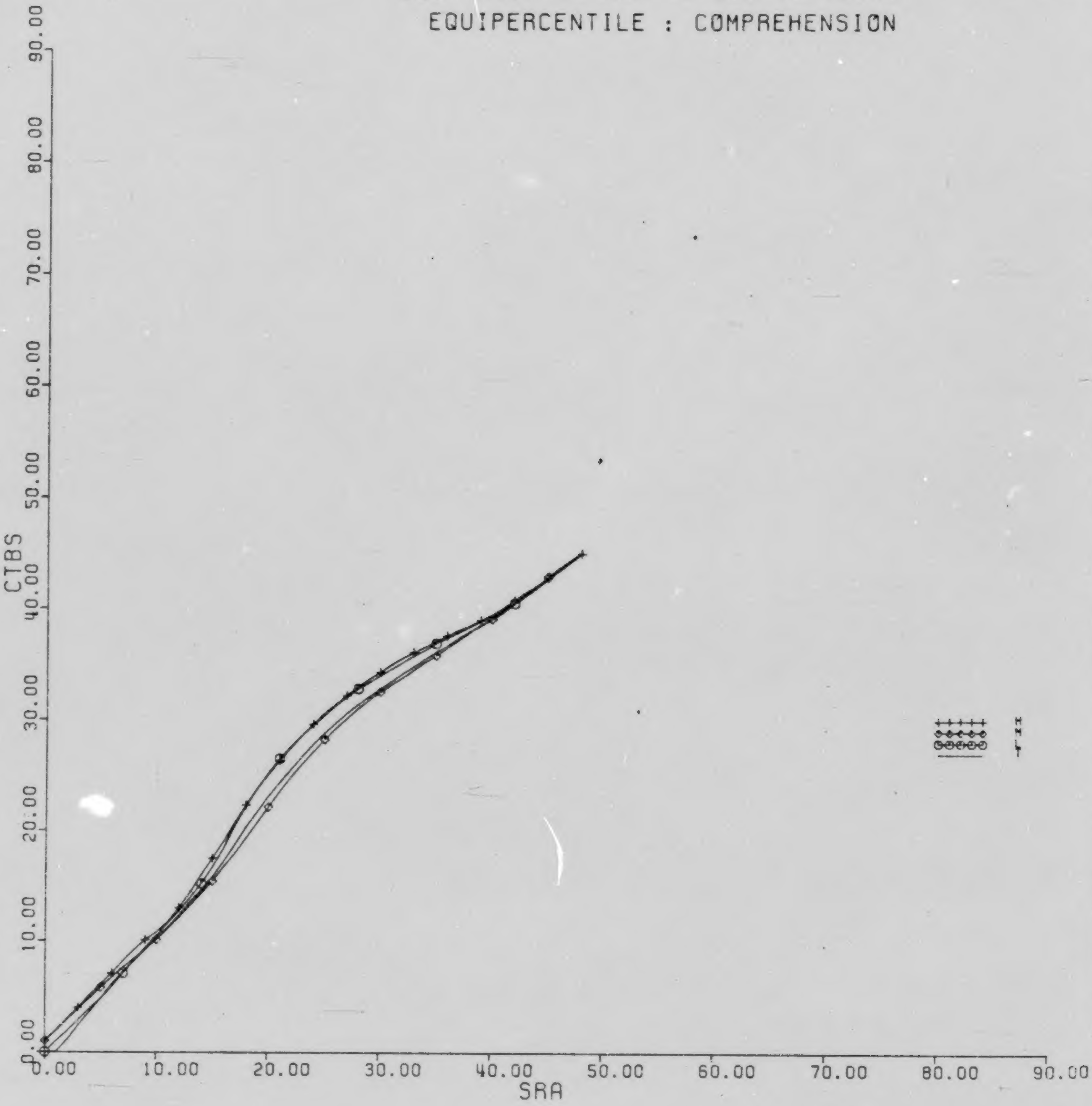
GRAPH 4440. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



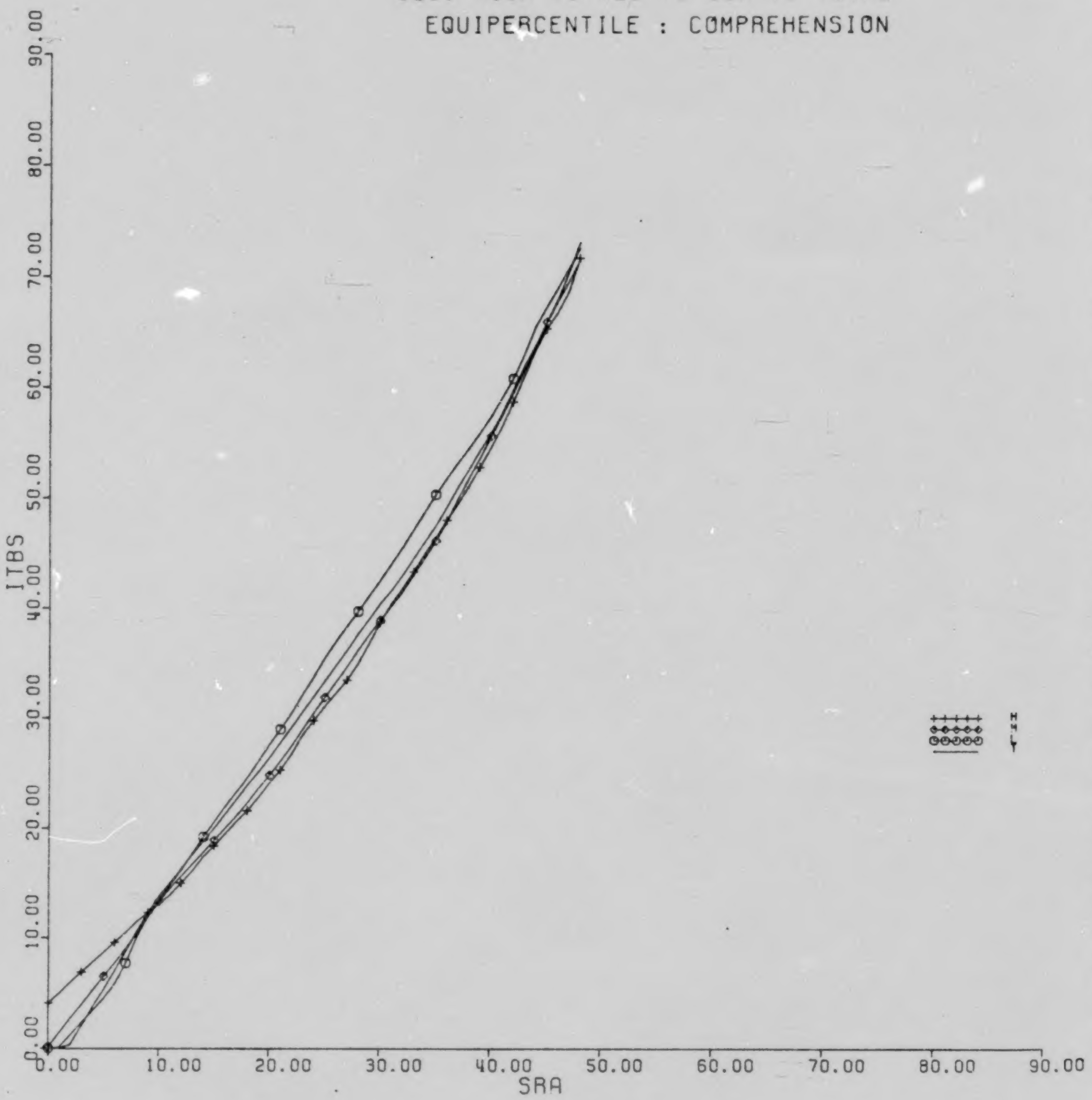
GRAPH 4441. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



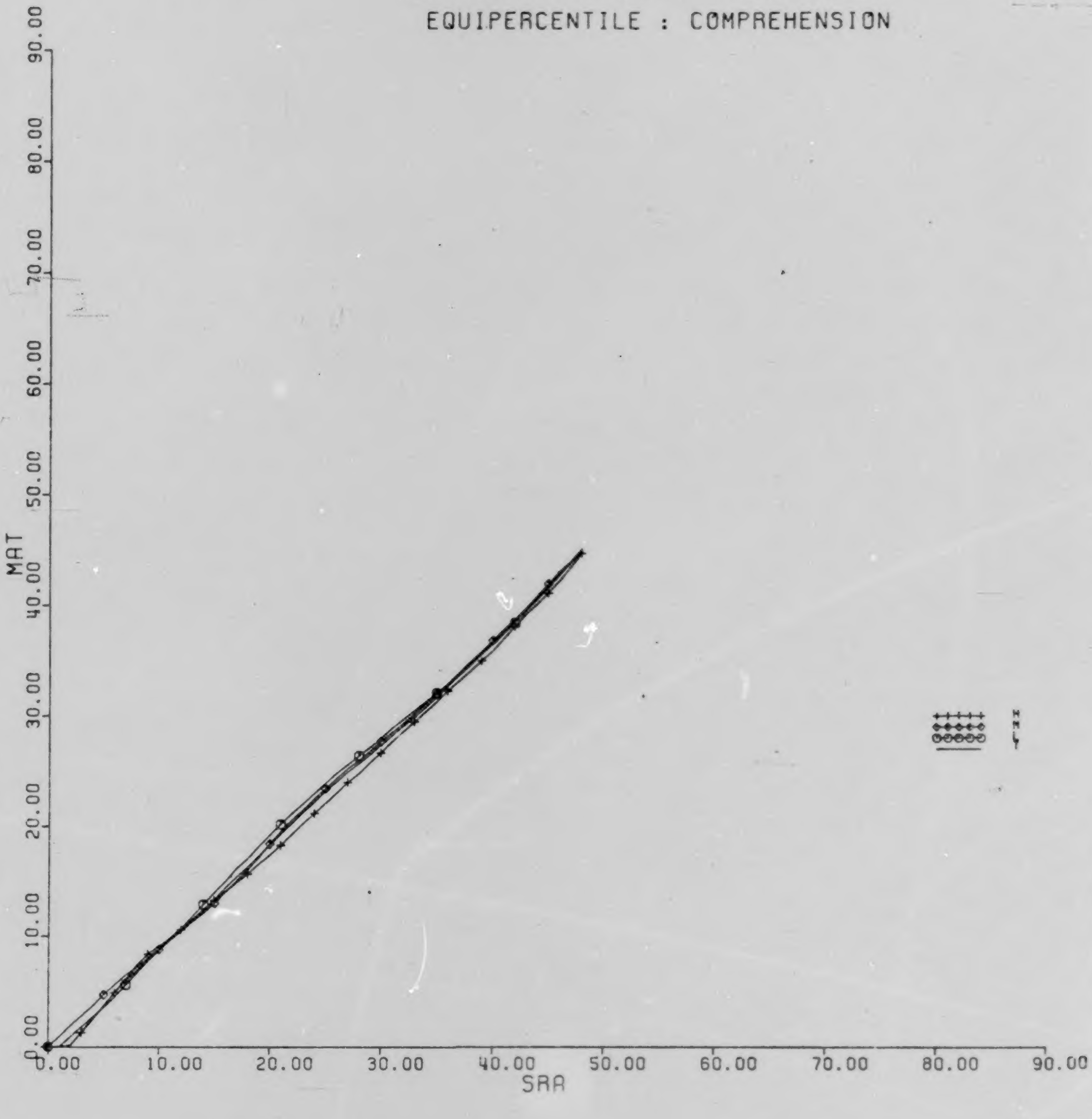
GRAPH 4442. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



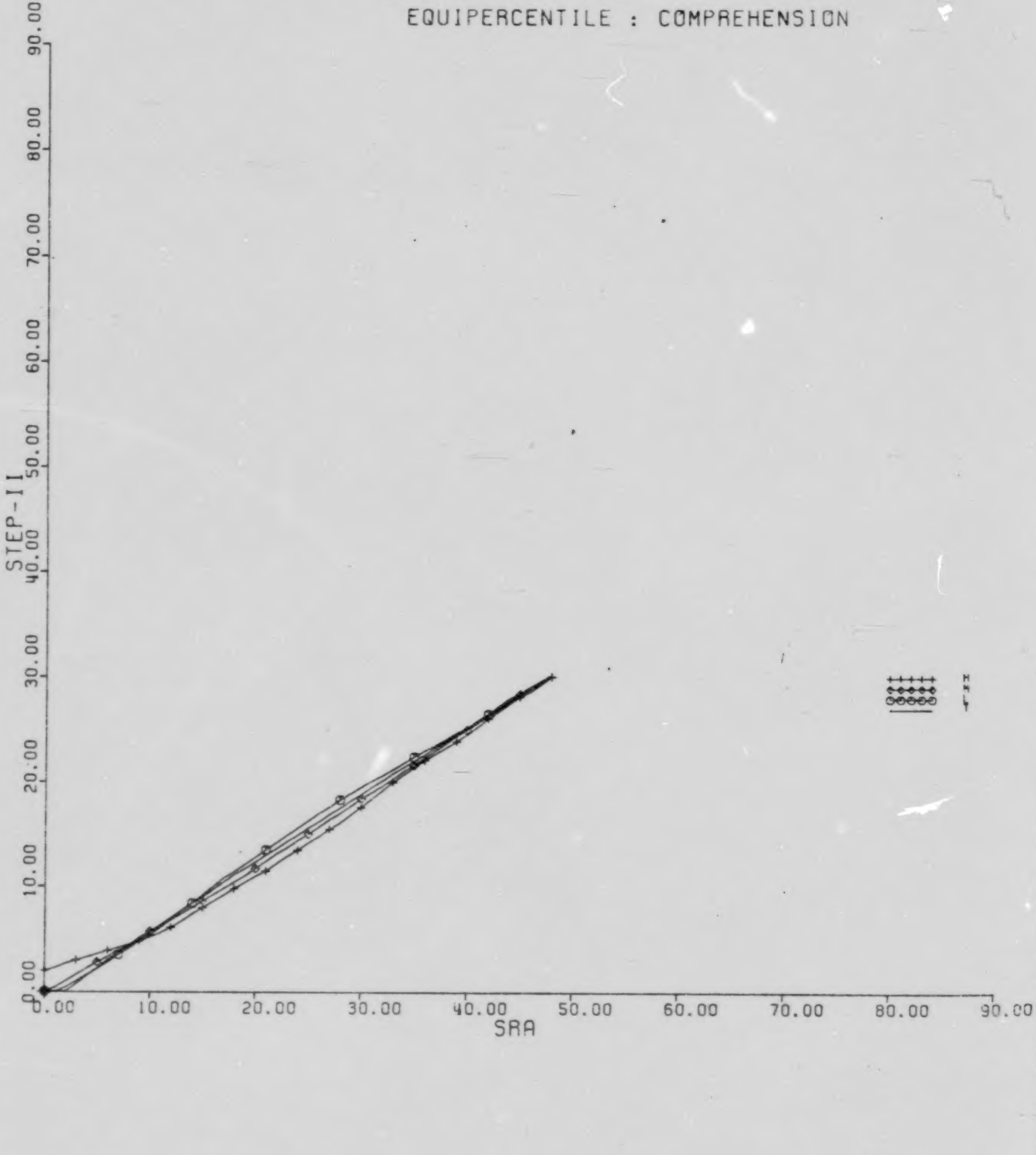
GRAPH 4443. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



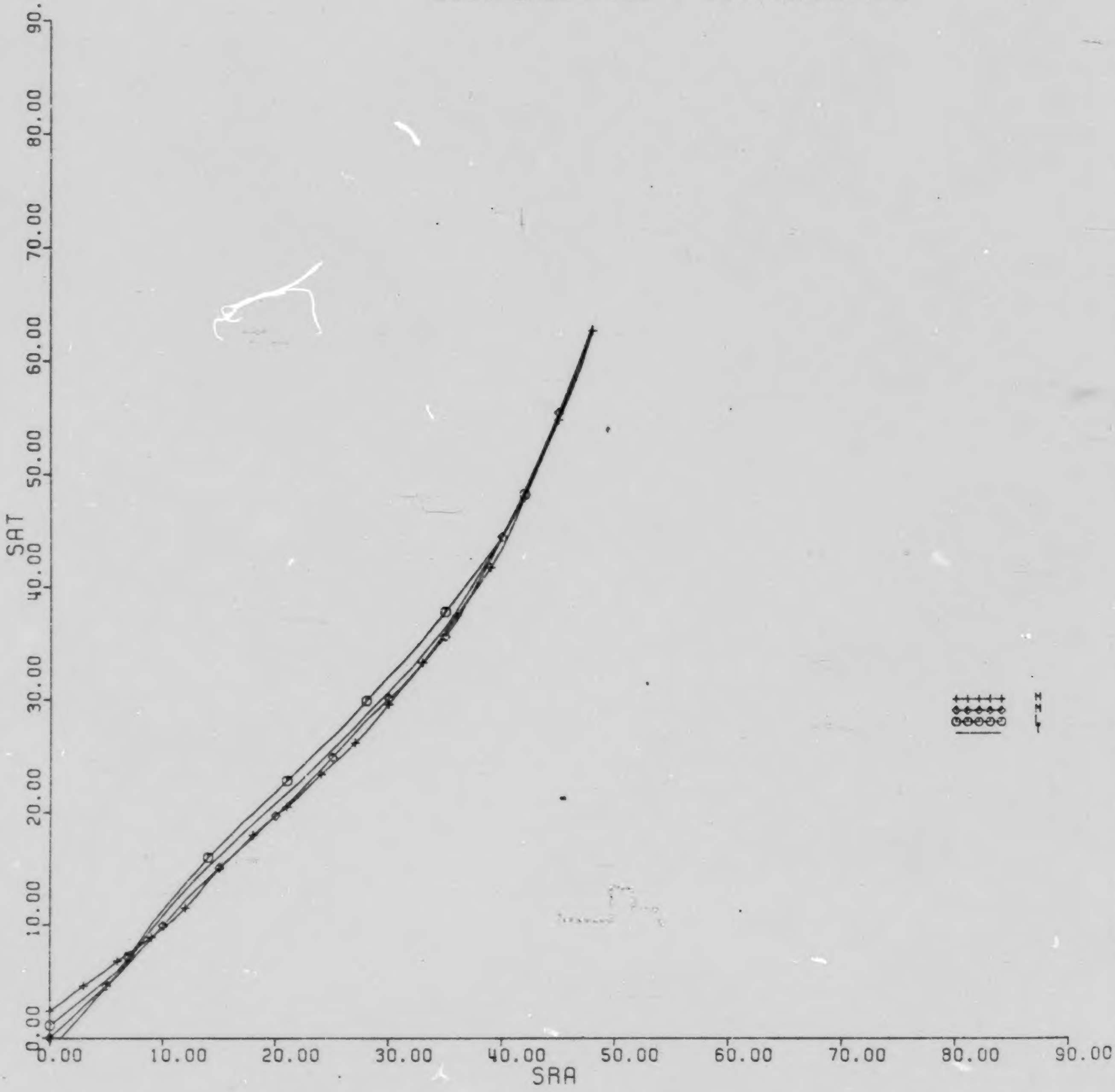
GRAPH 4444. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



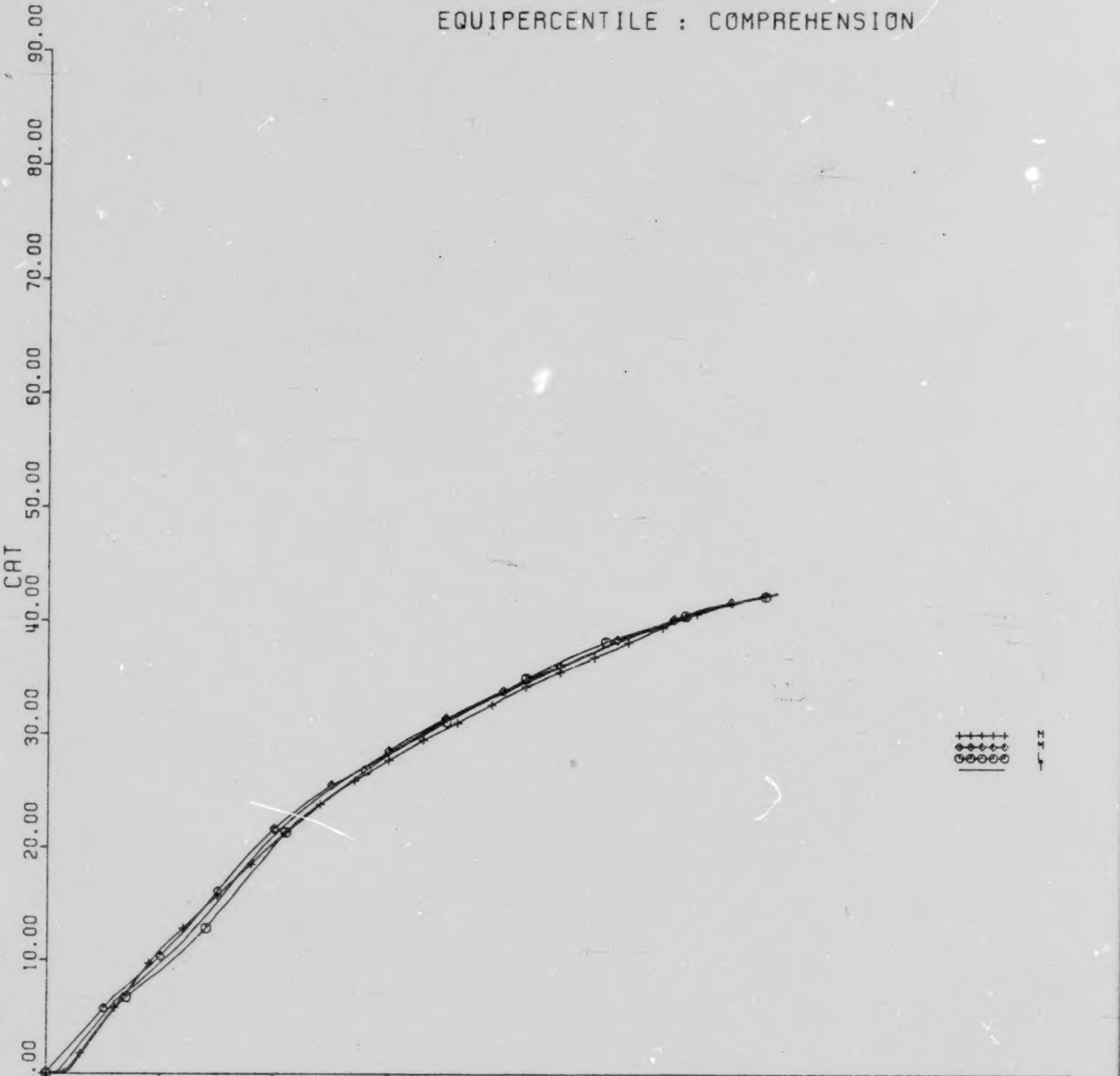
GRAPH 4445. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



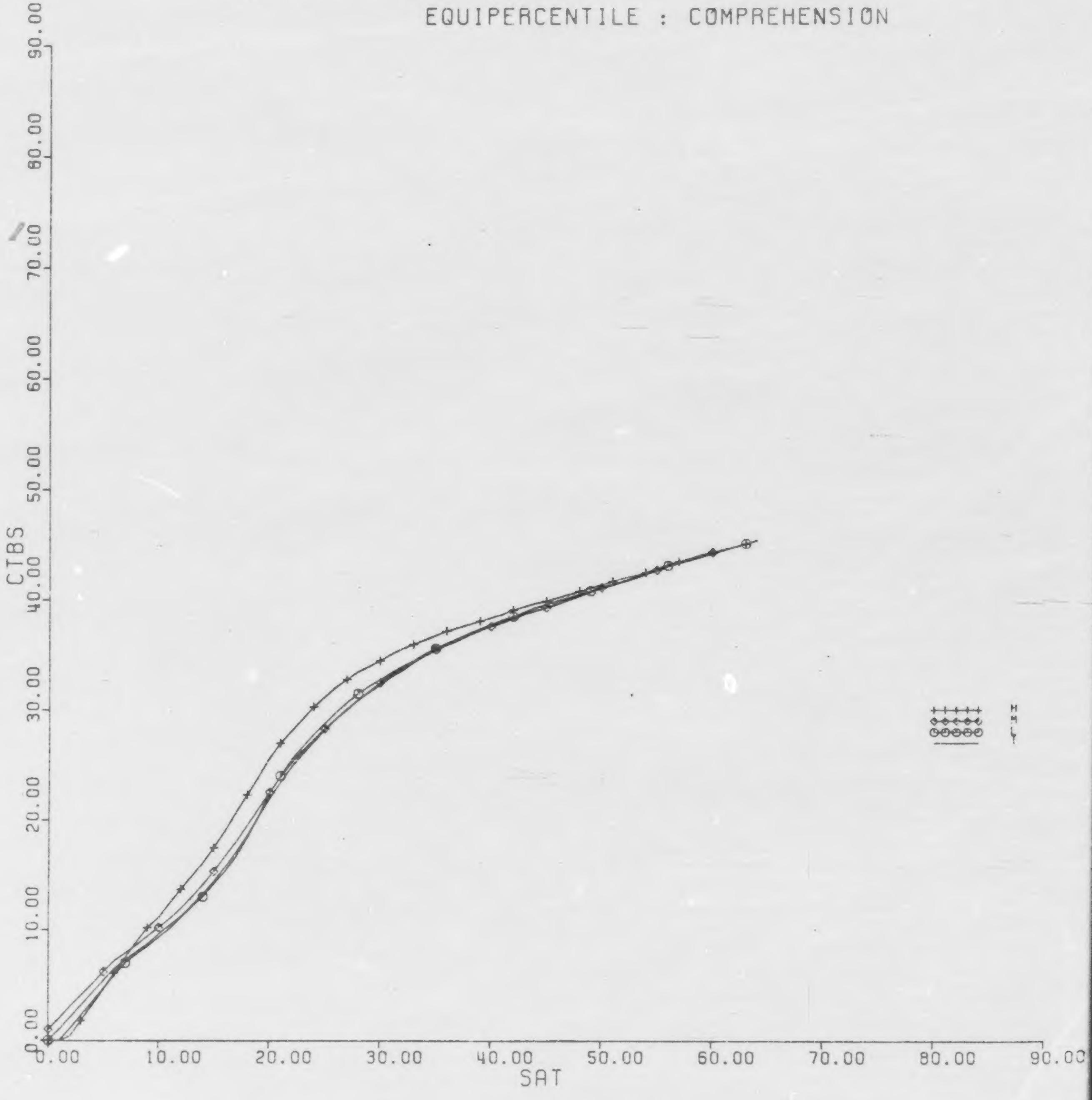
GRAPH 4446. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



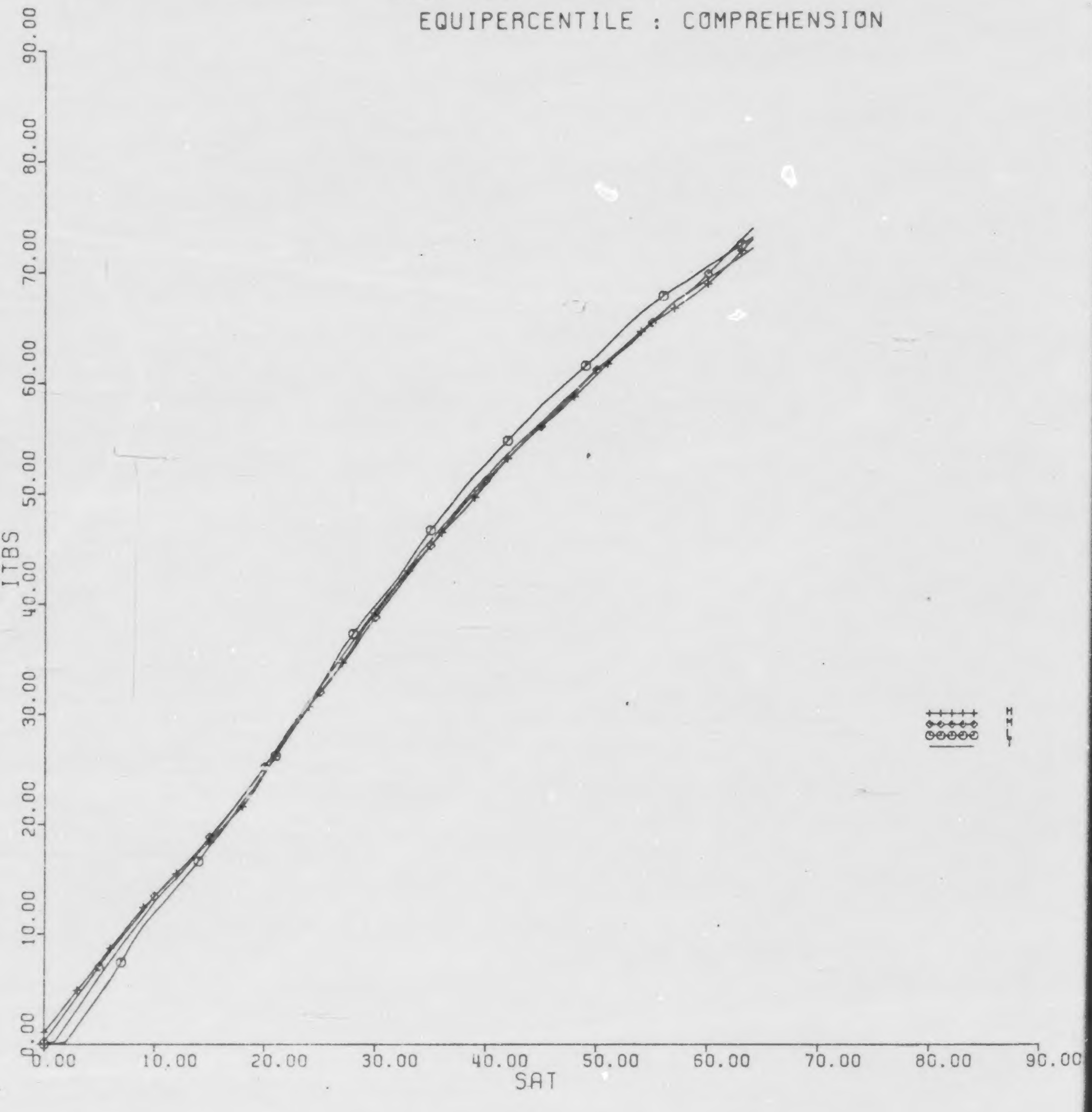
GRAPH 4447. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



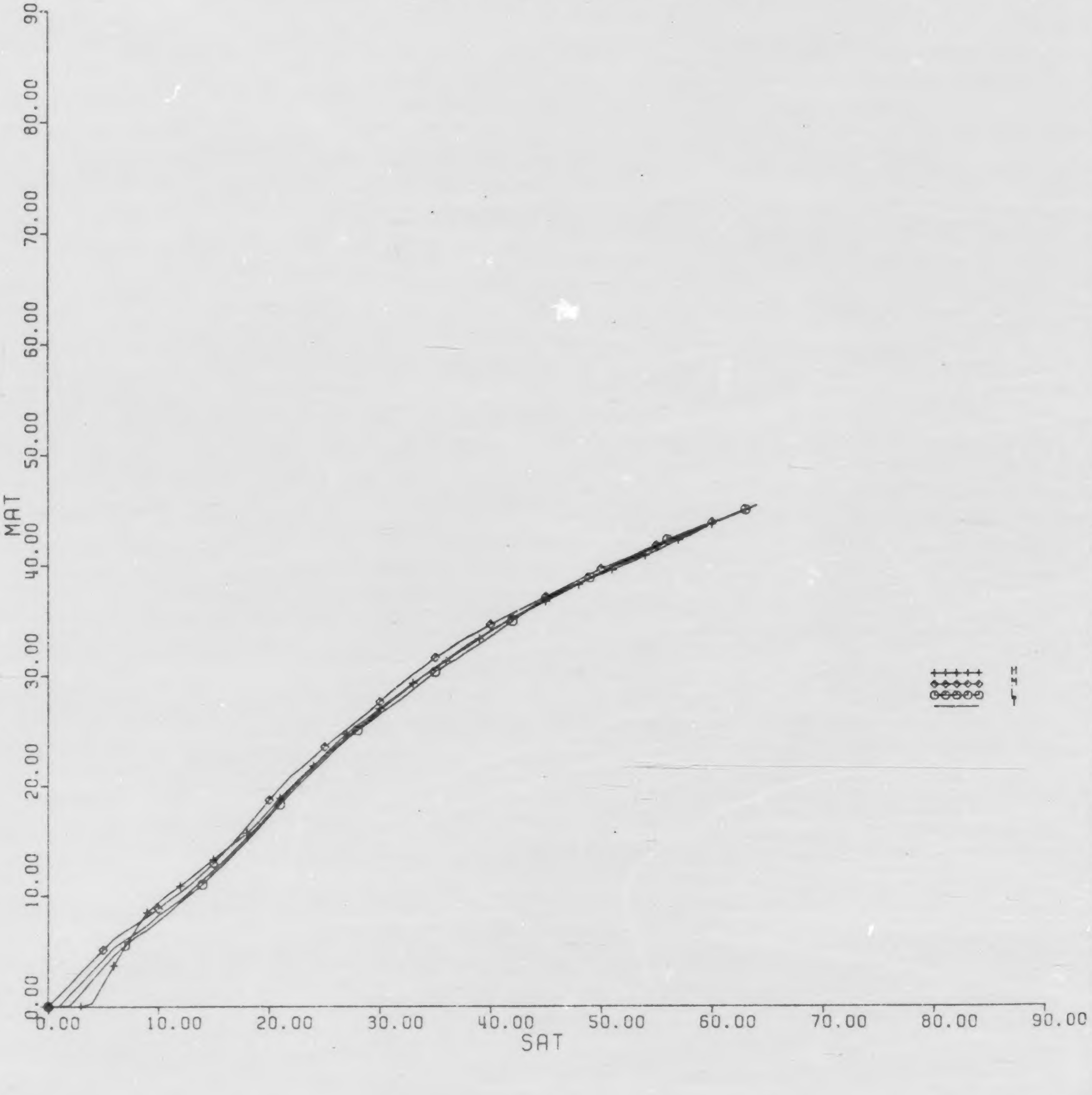
GRAPH 4448. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



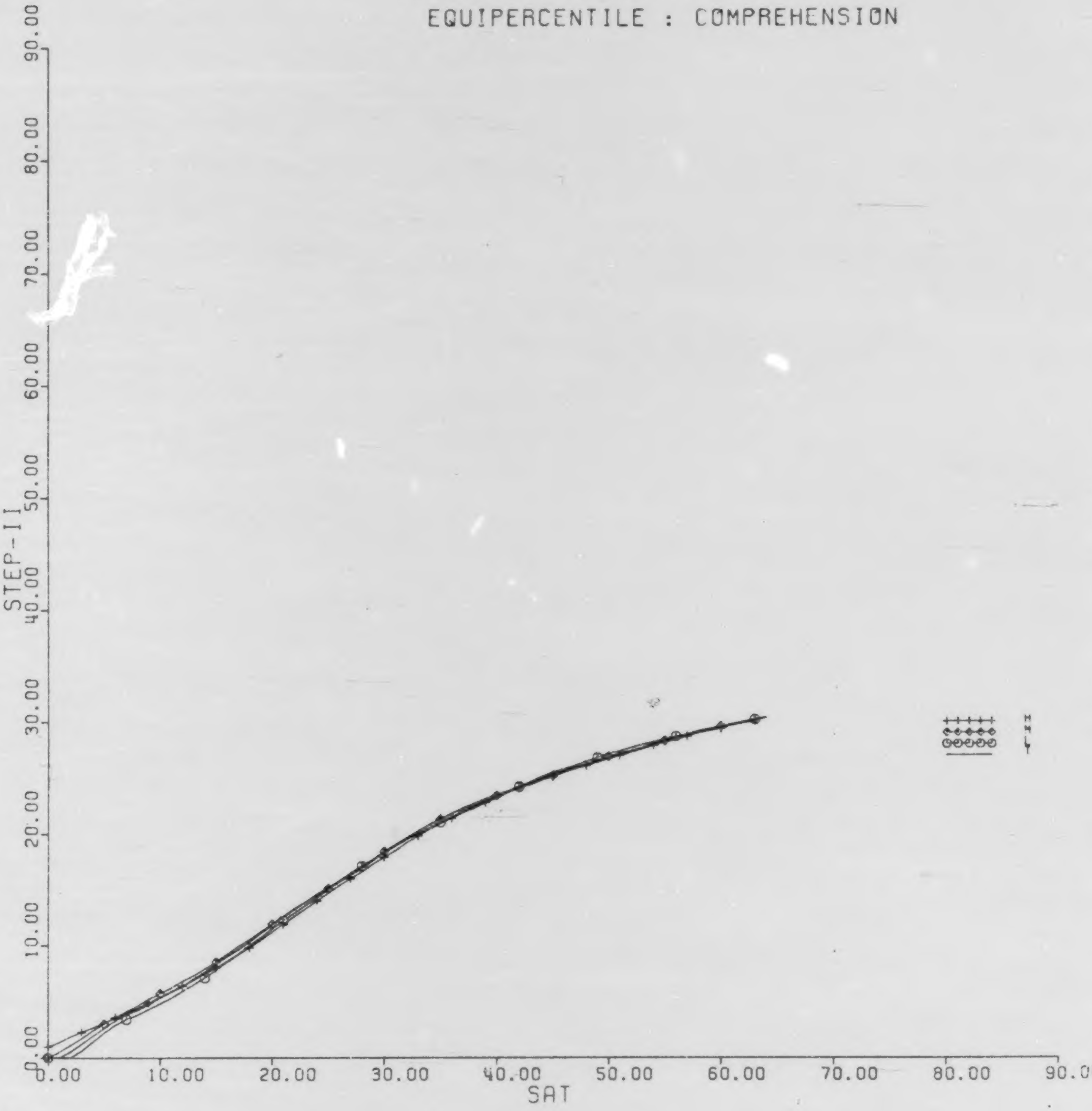
GRAPH 4449. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



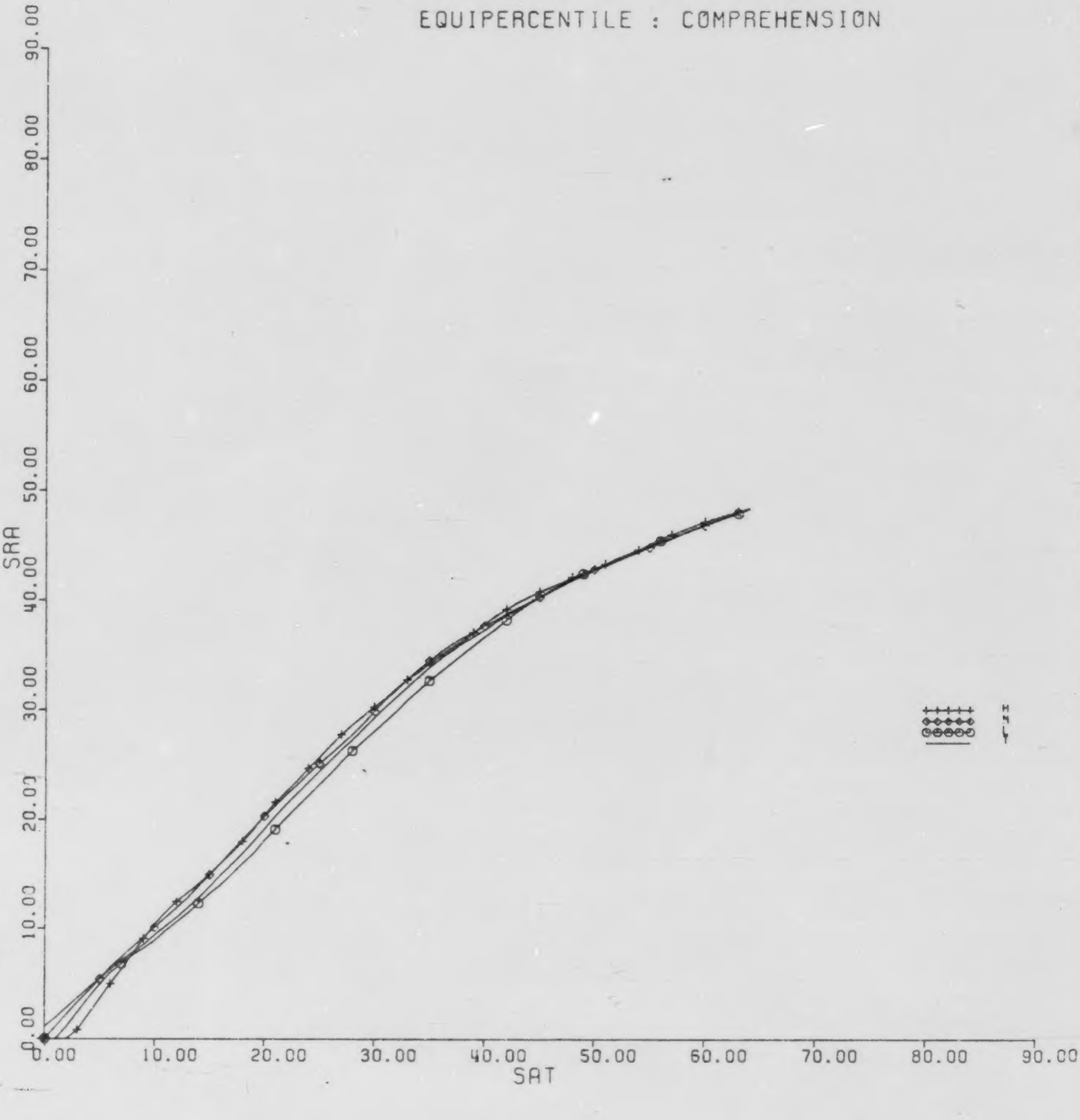
GRAPH 4450. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



GRAPH 4451. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



GRAPH 4452. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



List of Subgroup Comparison Graphs

Grade 5: SES Subgroups and Total Group

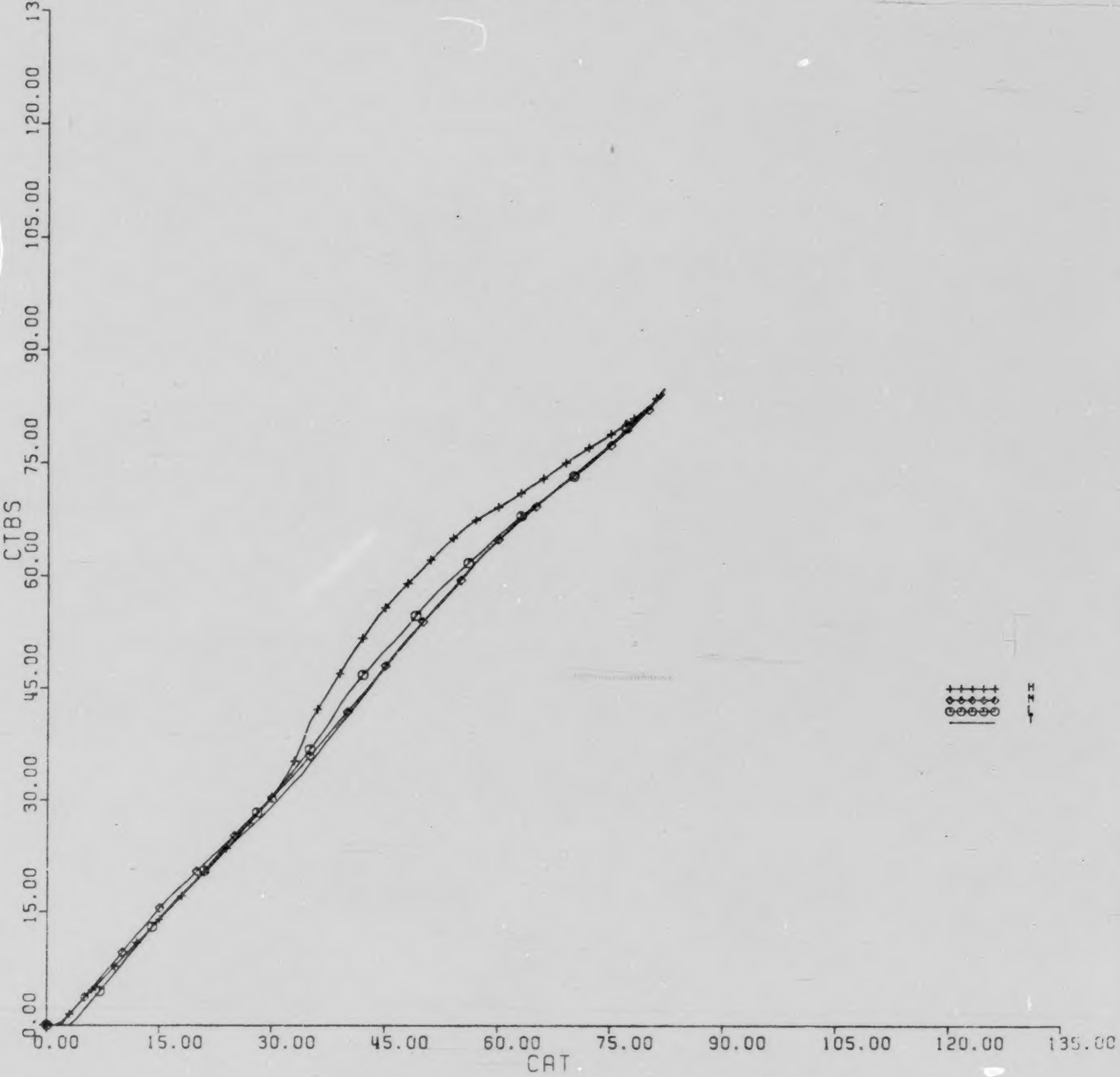
Total Reading: Equating Procedure 3 Equipercentile Method

Reference Test*	Graph Numbers
CAT	4495 through 4500
CTBS	4501 through 4506
ITBS	4507 through 4512
MAT	4513 through 4518
STEP II	4519 through 4524
SRA	4525 through 4530
SAT	4531 through 4536

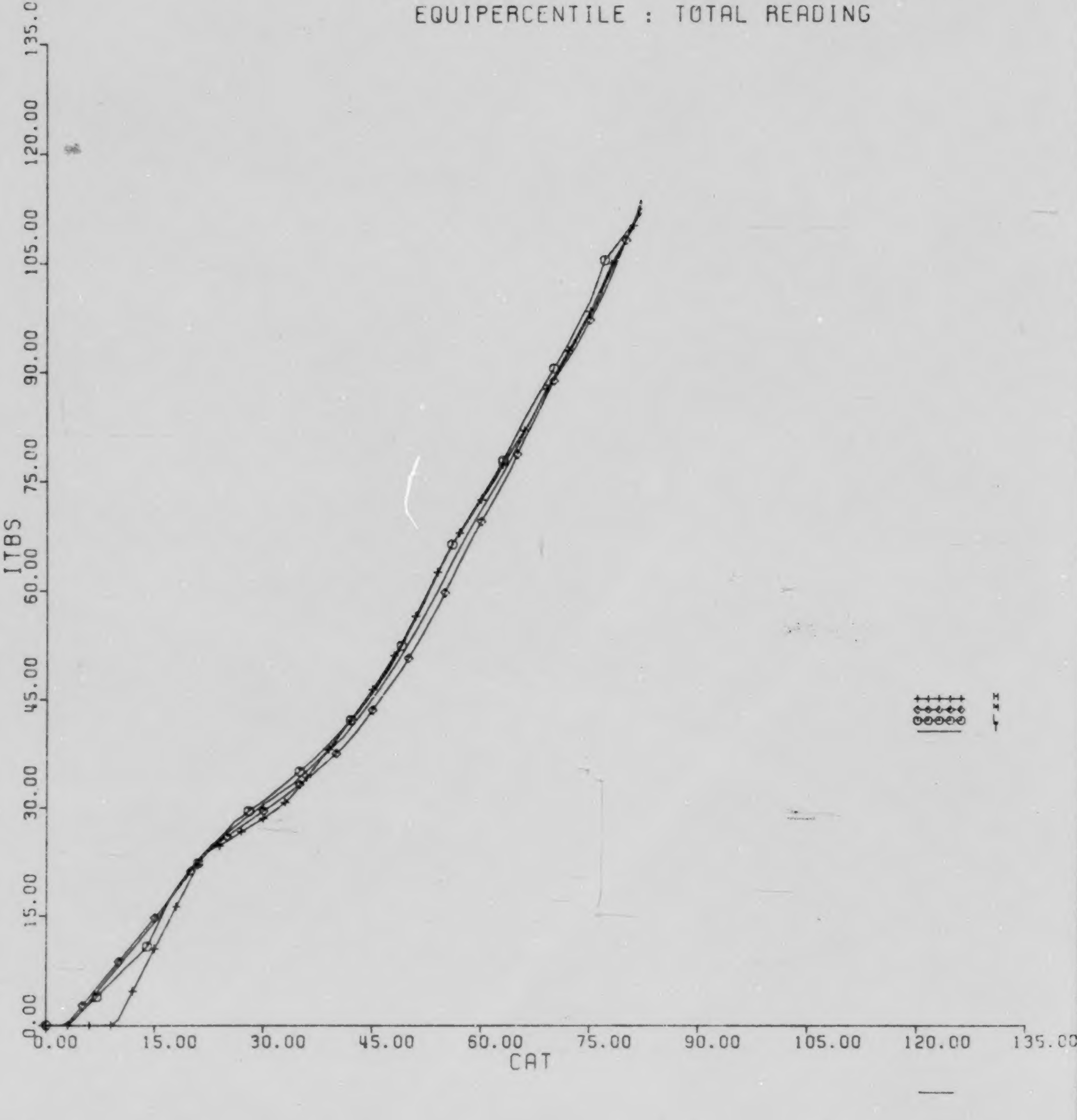
---

* The reference test is the test equated to each of the other six. It appears as the abscissa of 6 graphs, each graph showing the equating lines of the reference test equated to one of the other six tests.

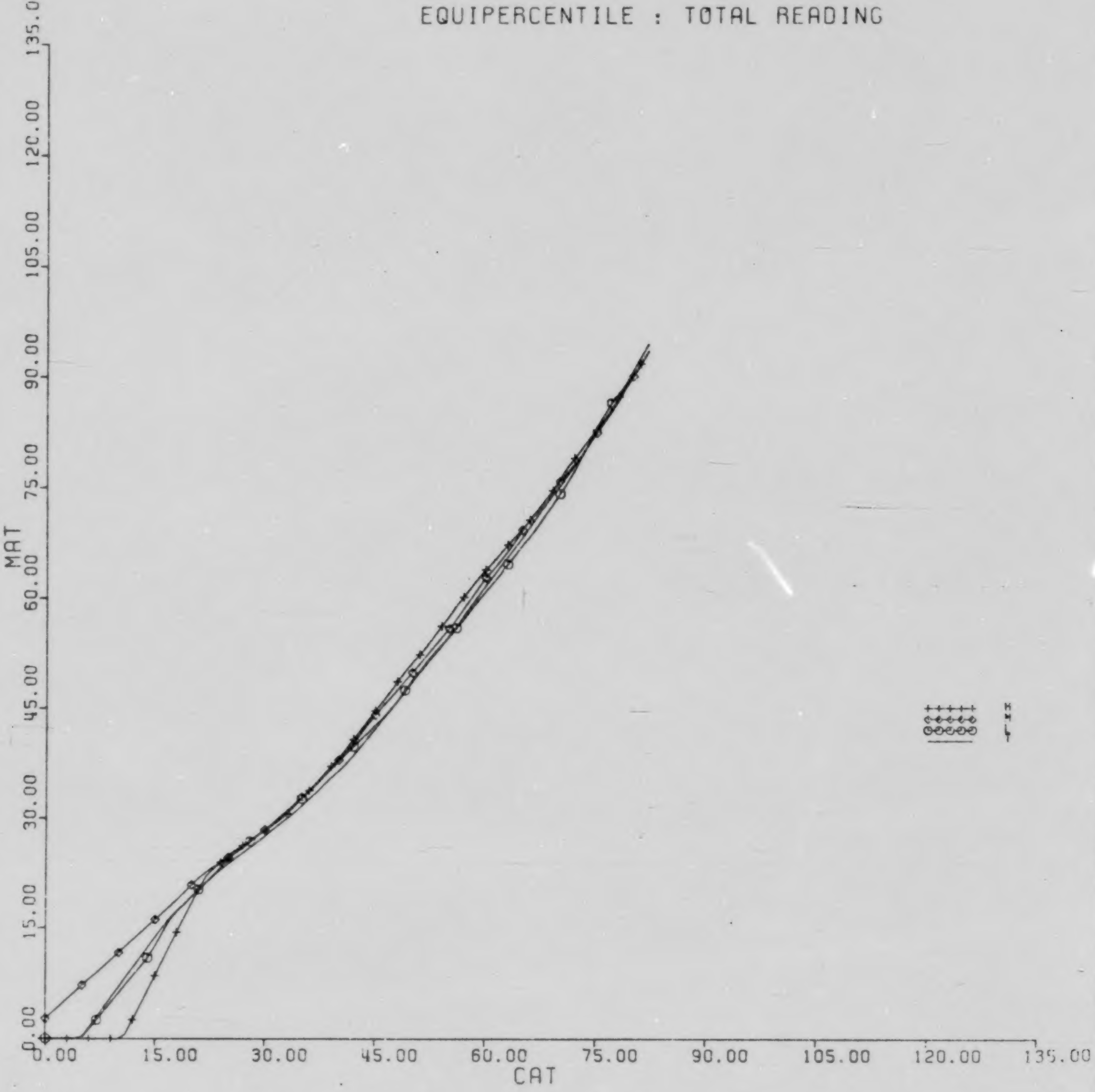
GRAPH 4495. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



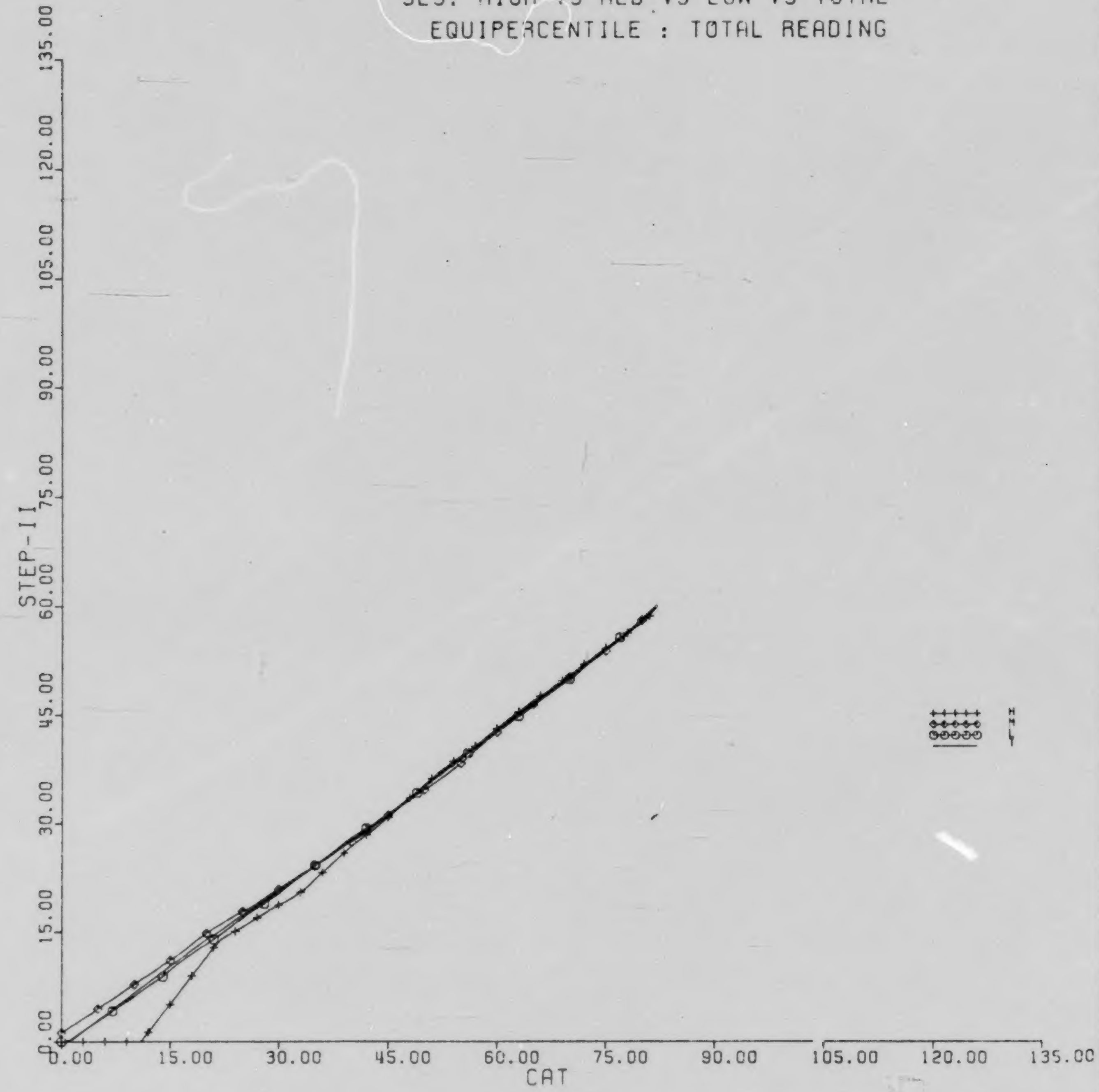
GRAPH 4496. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



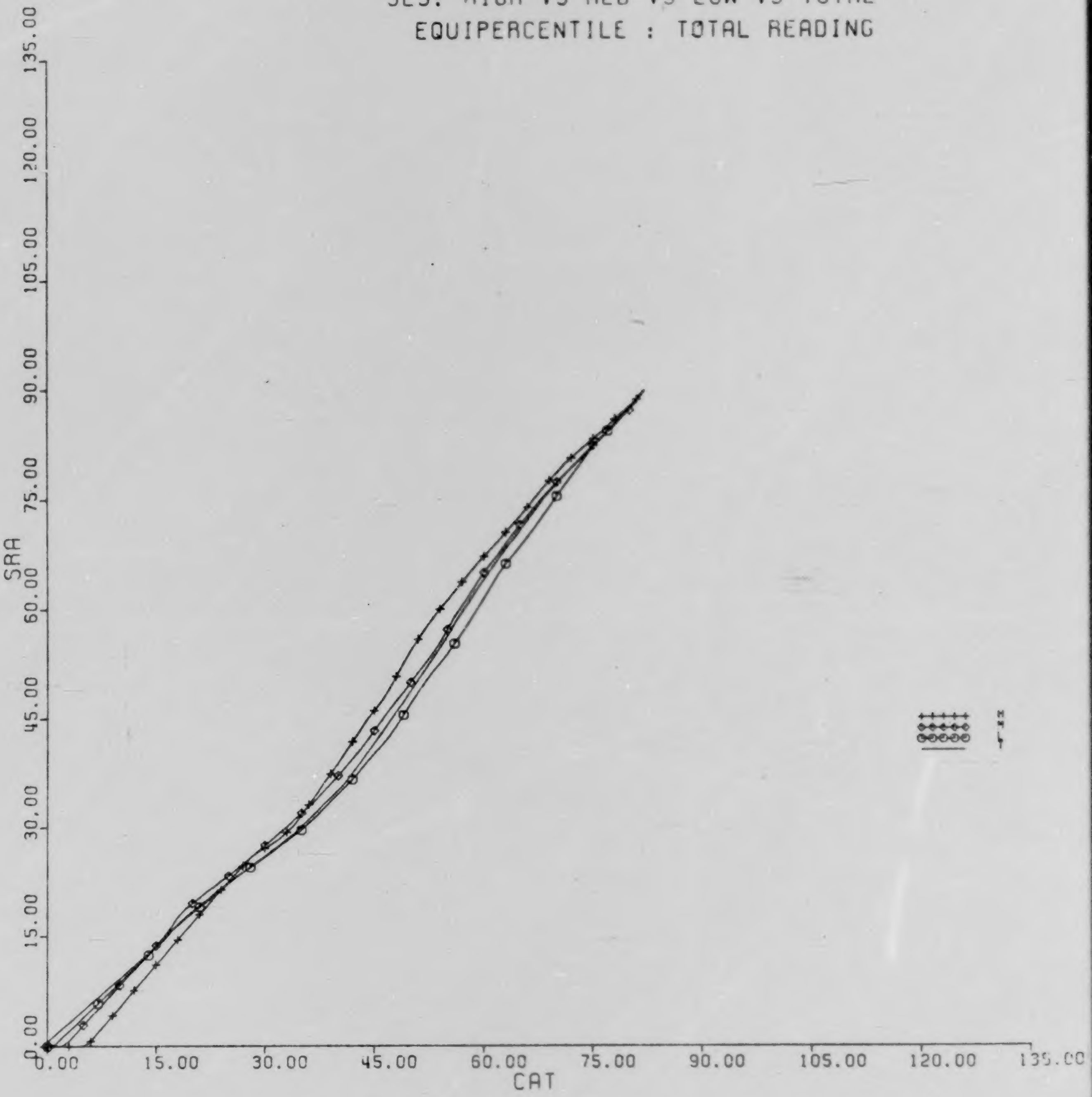
GRAPH 4497. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



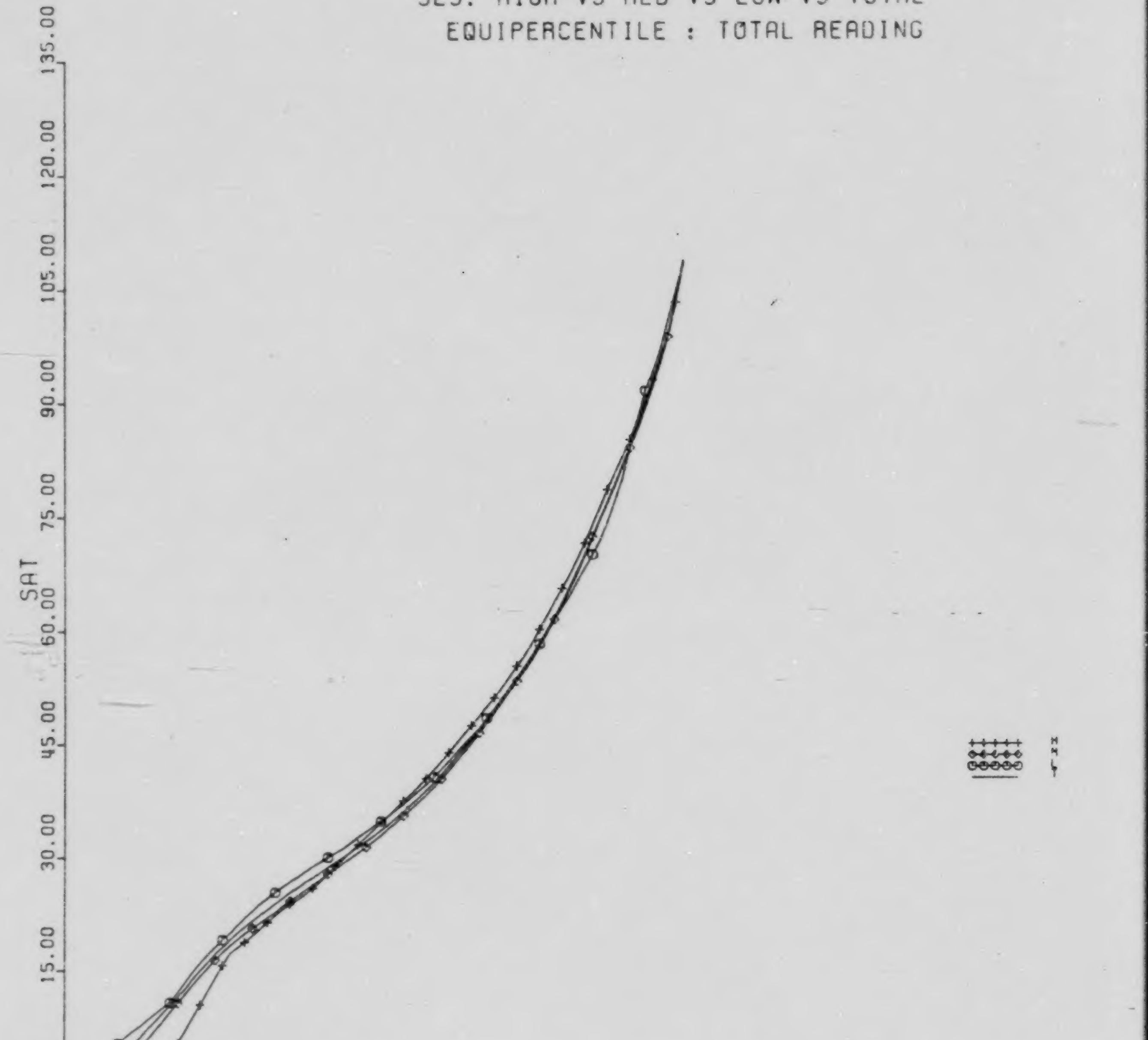
GRAPH 4498. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



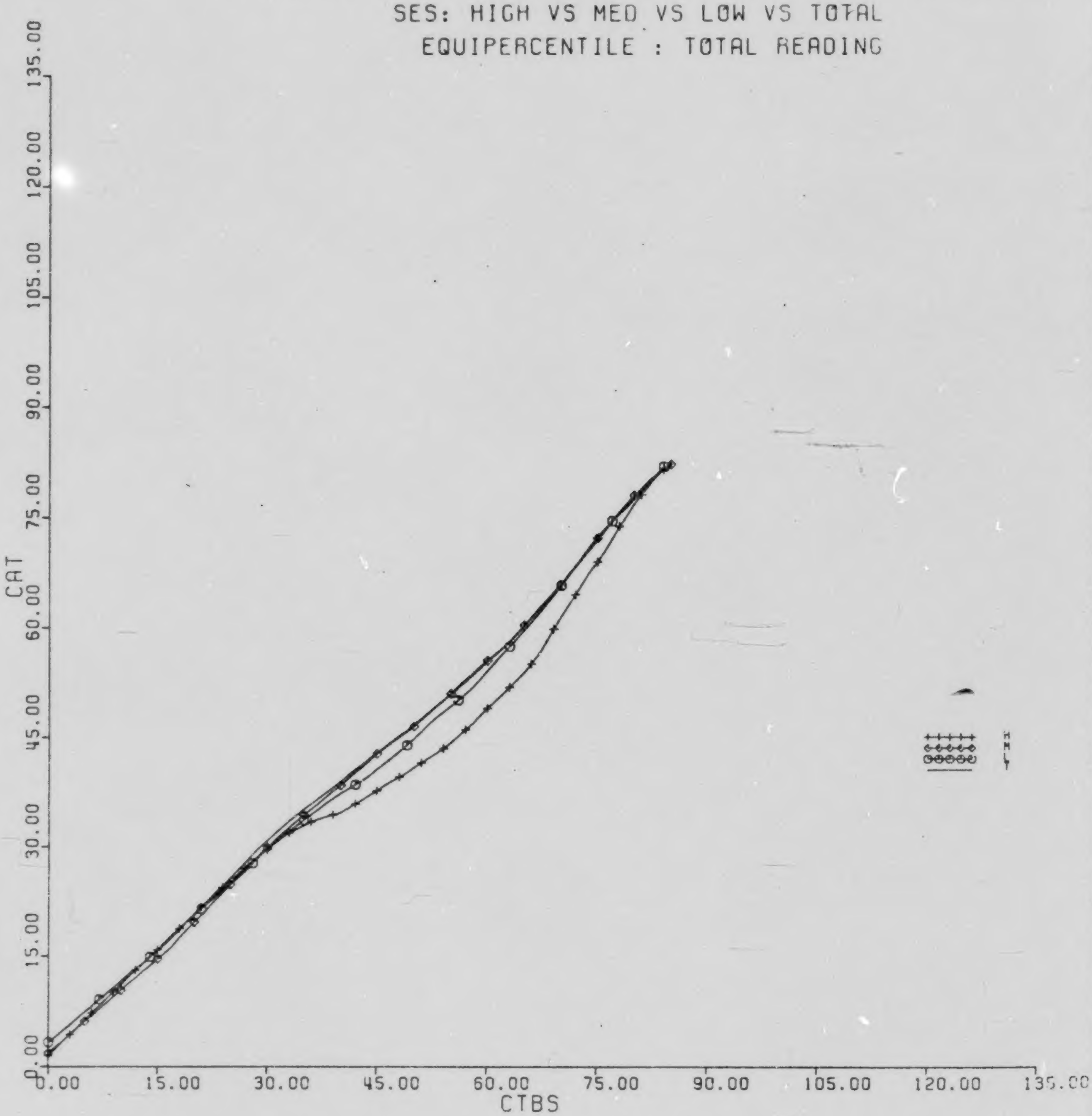
GRAPH 4499. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



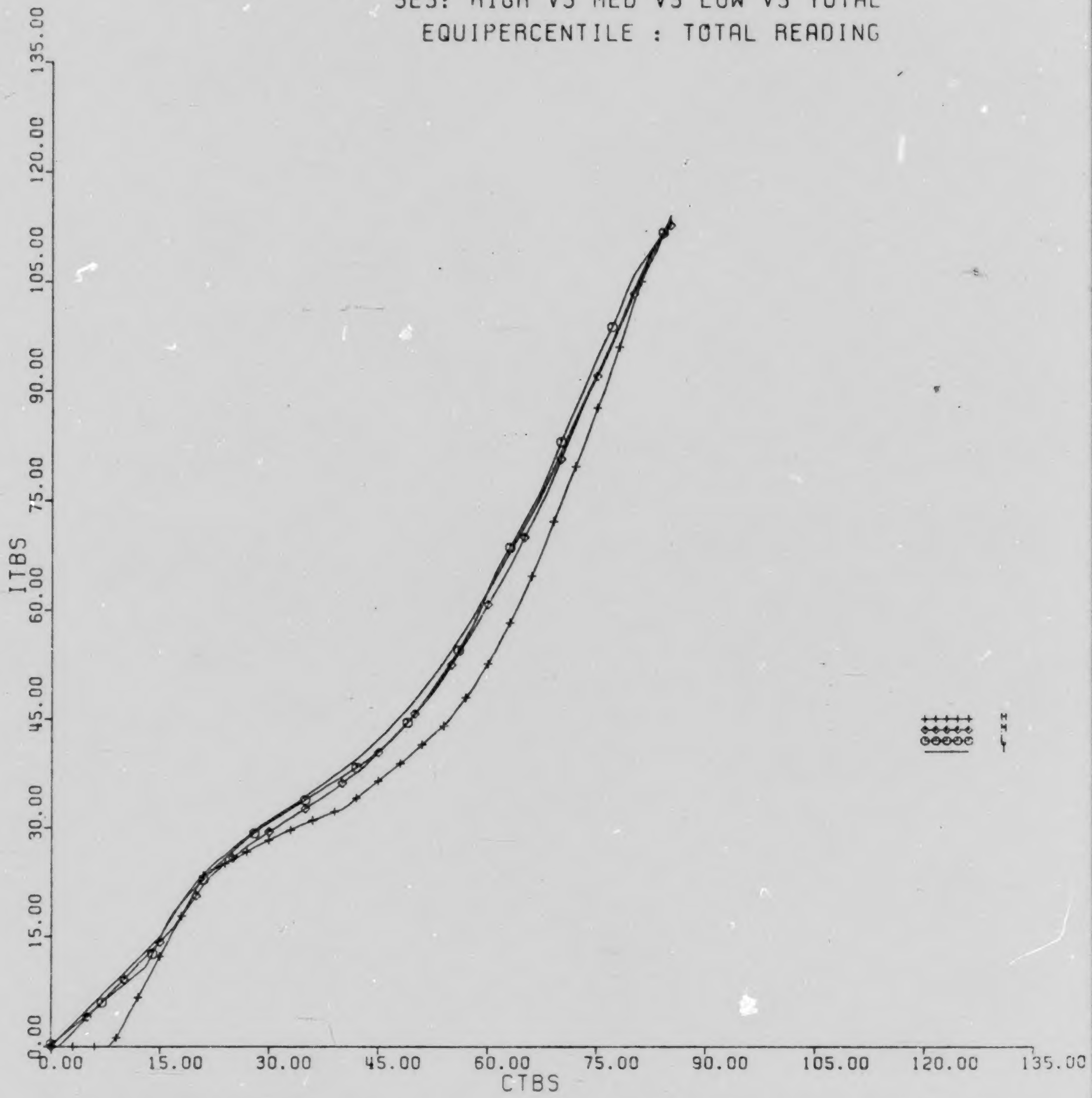
GRAPH 4500. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



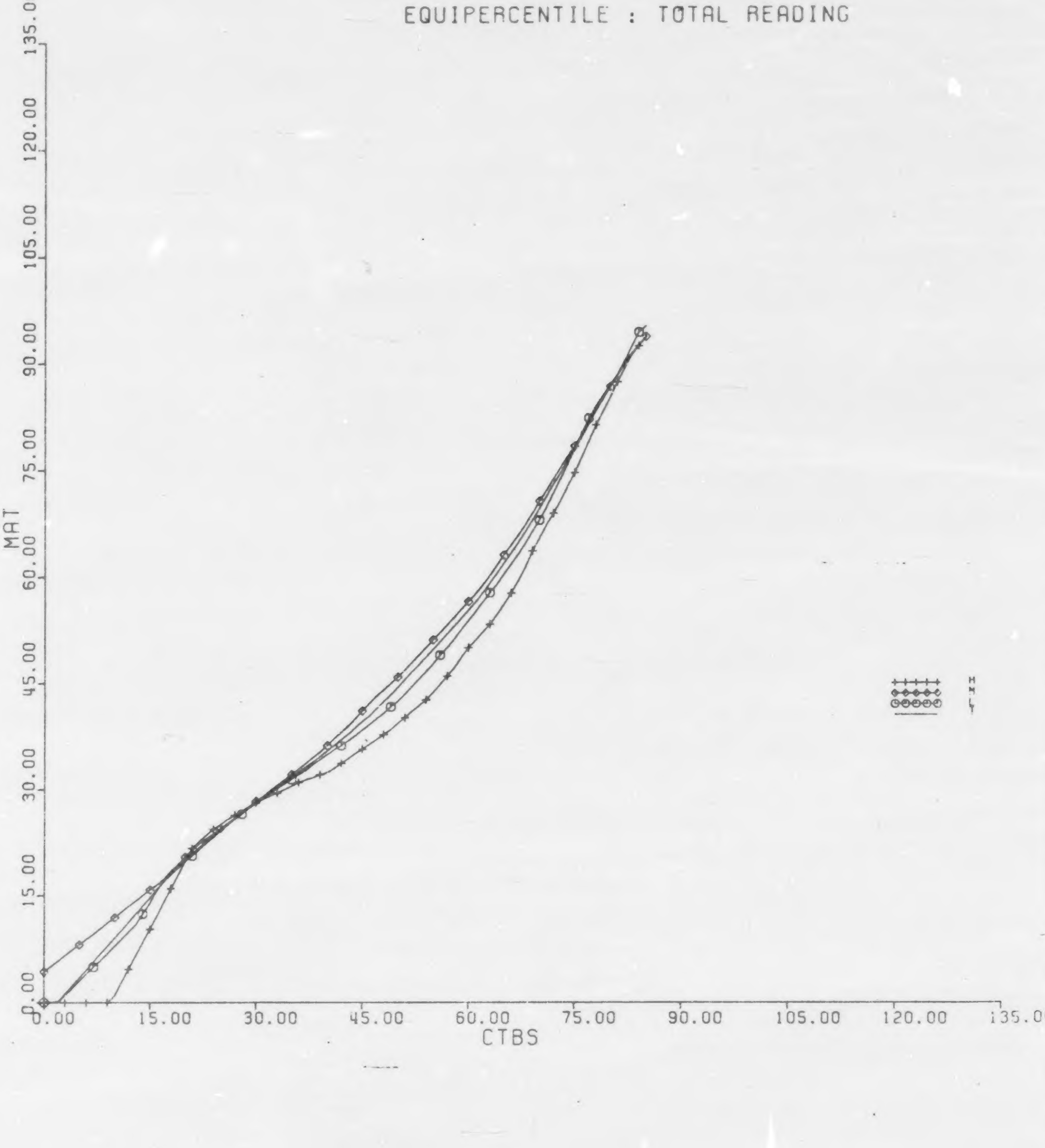
GRAPH 4501. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



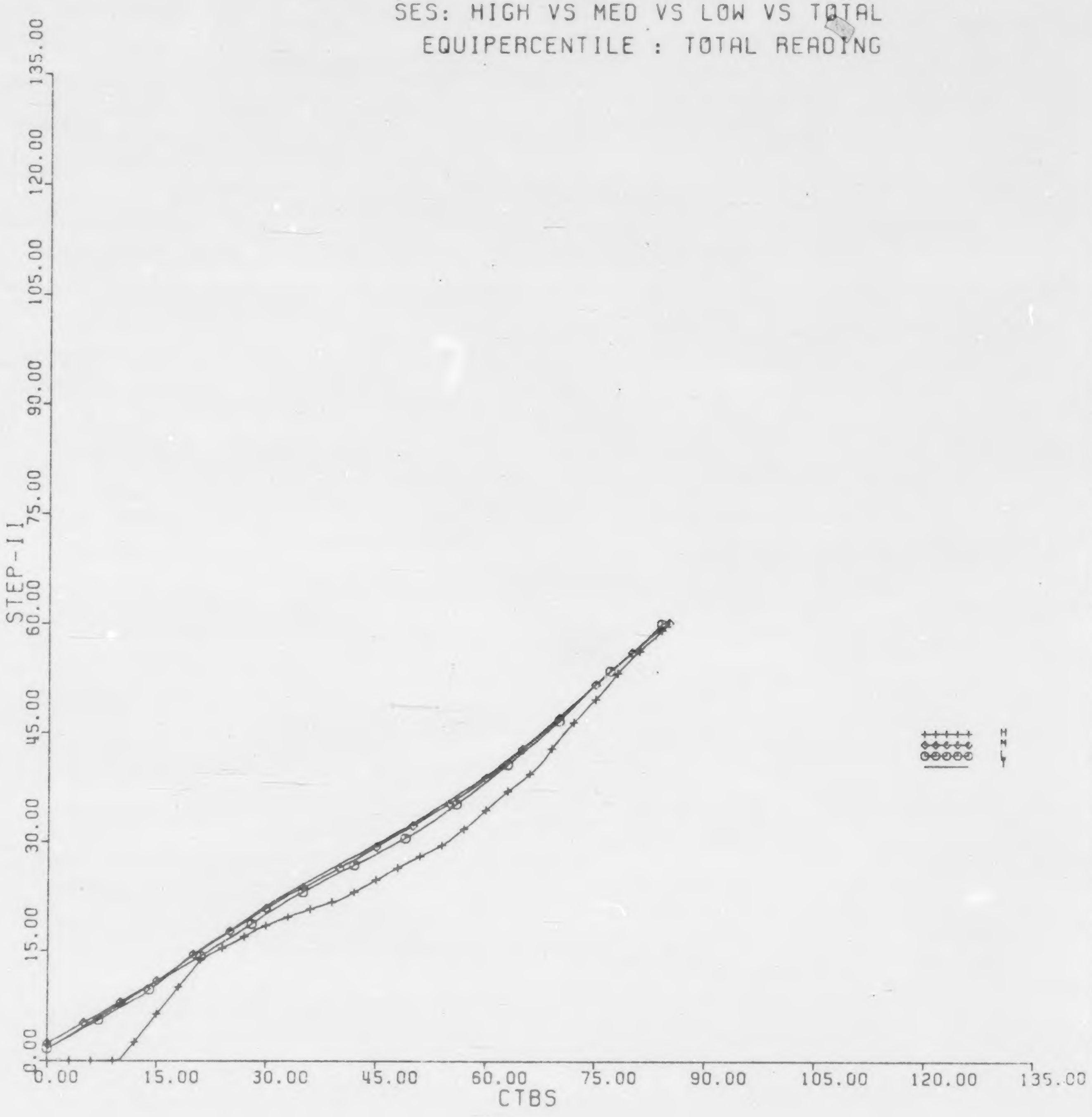
GRAPH 4502. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



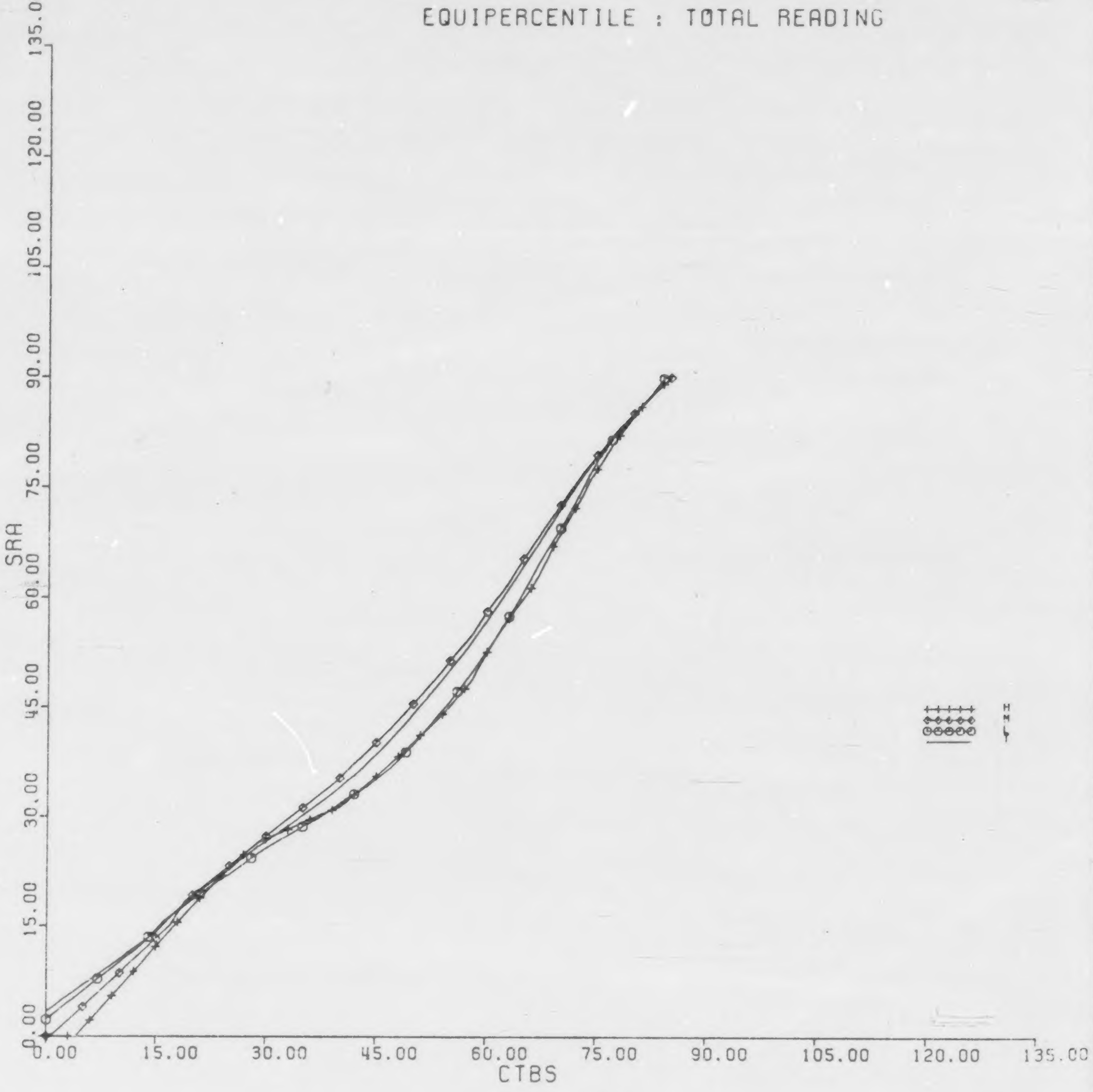
GRAPH 4503. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



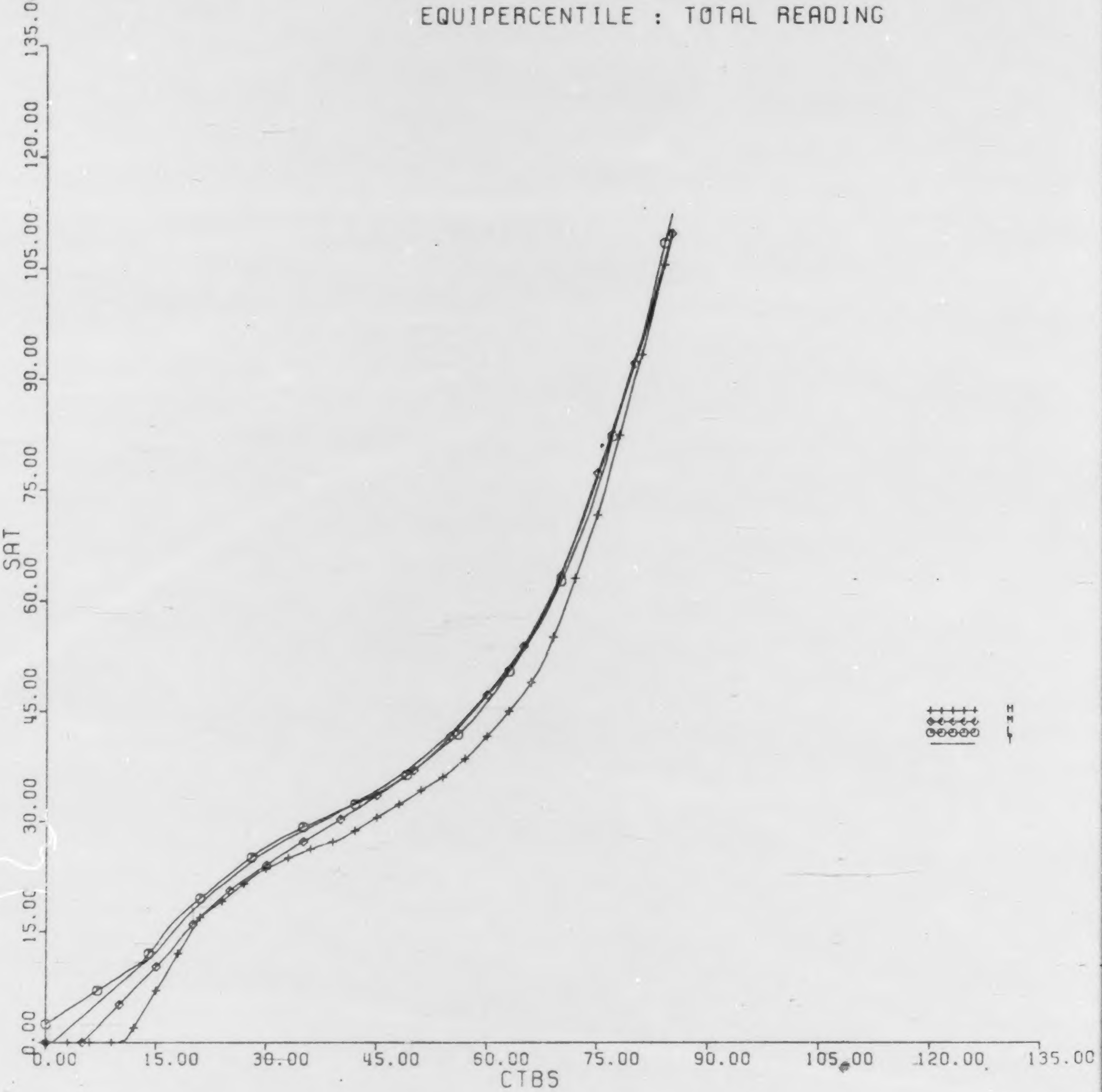
GRAPH 4504. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



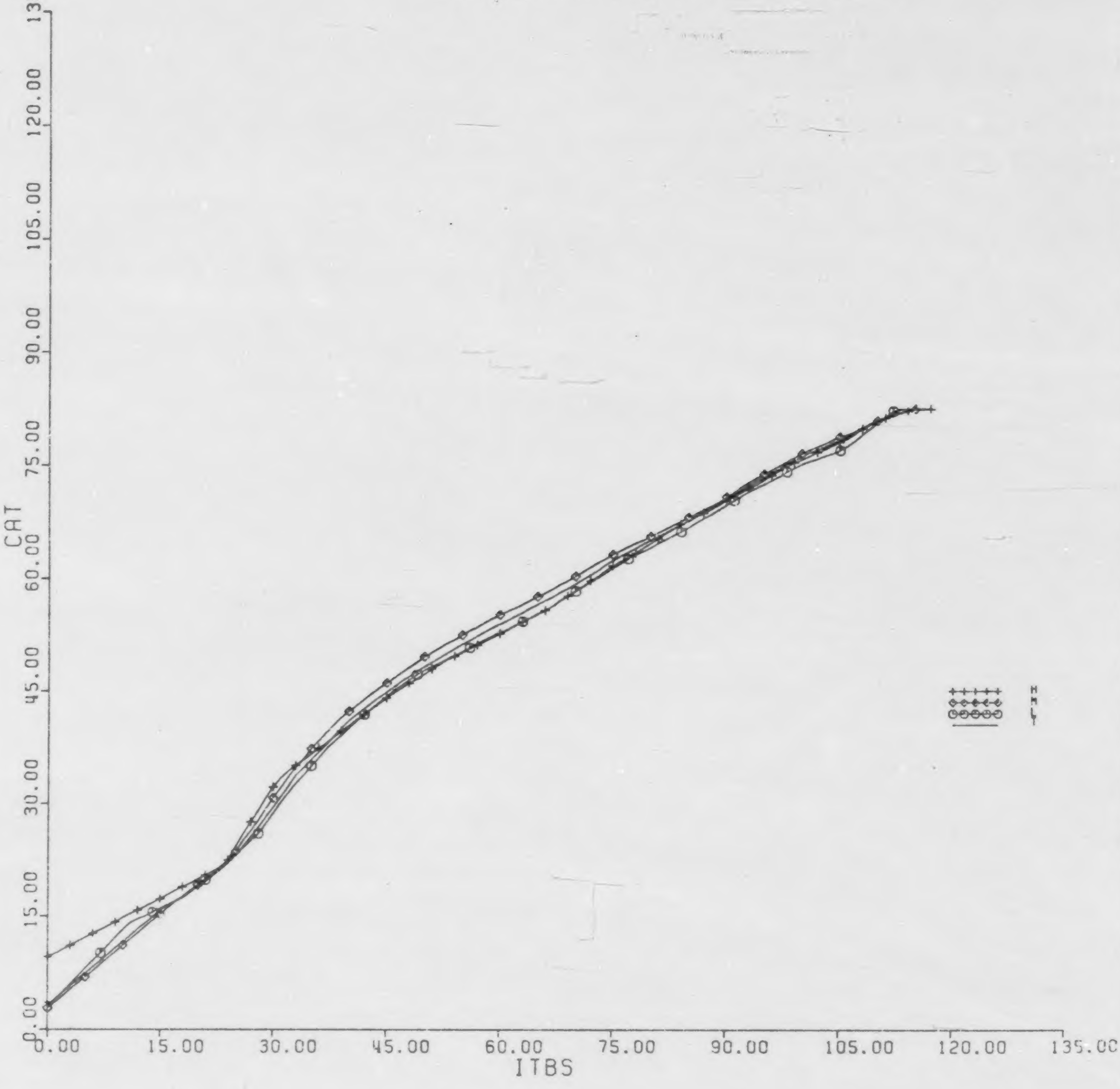
GRAPH 4505. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



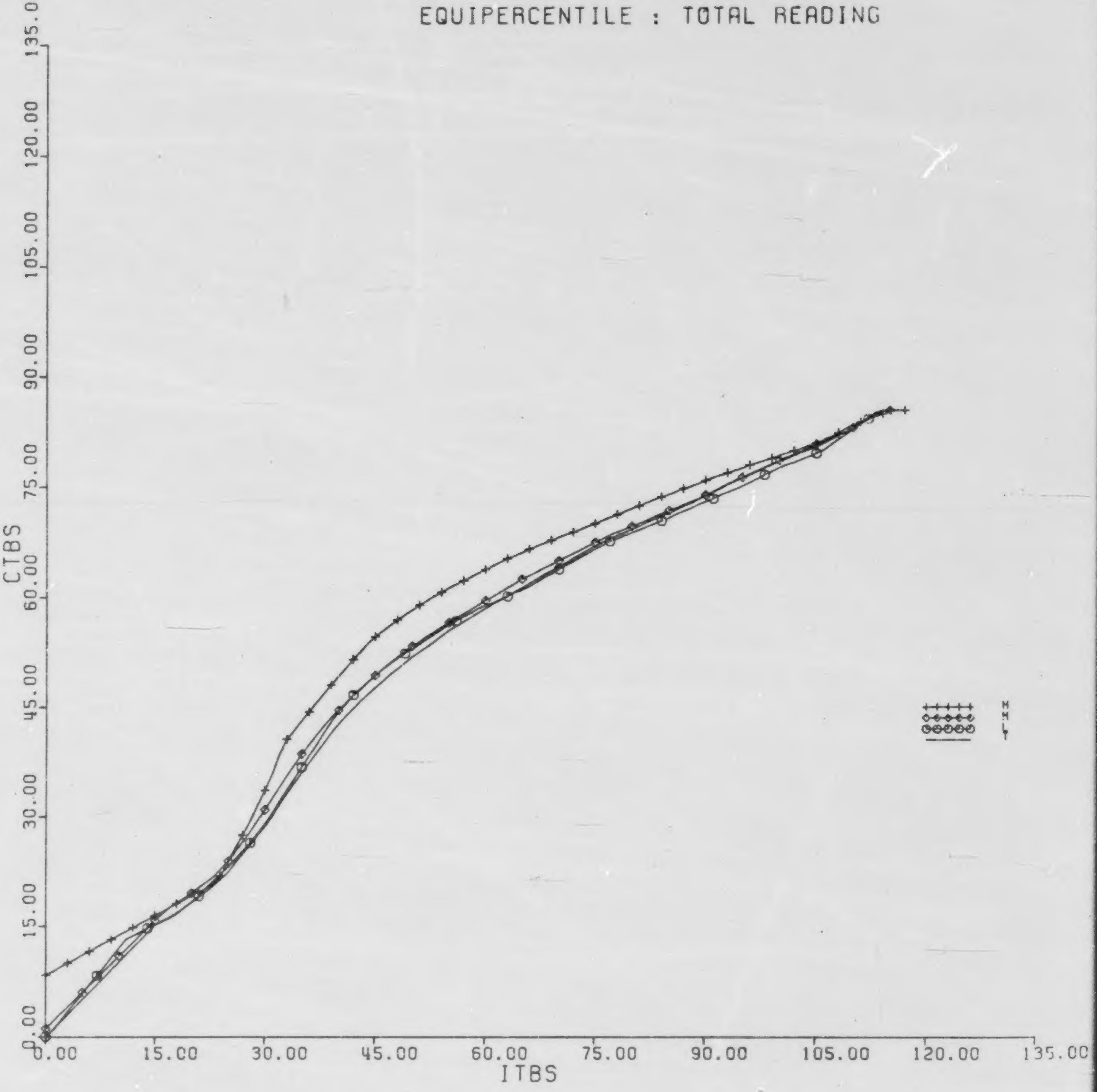
GRAPH 4506. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



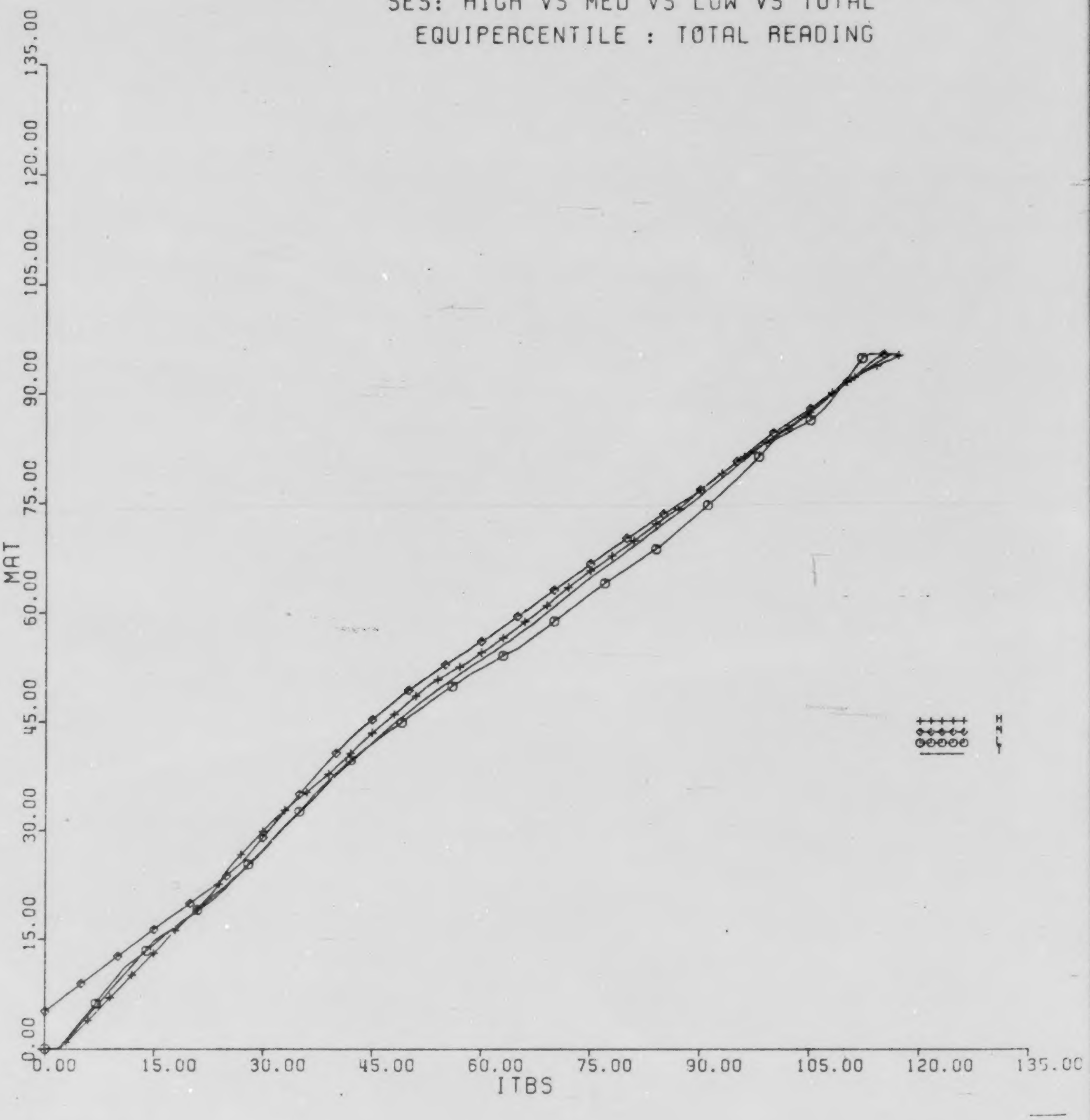
GRAPH 4507. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



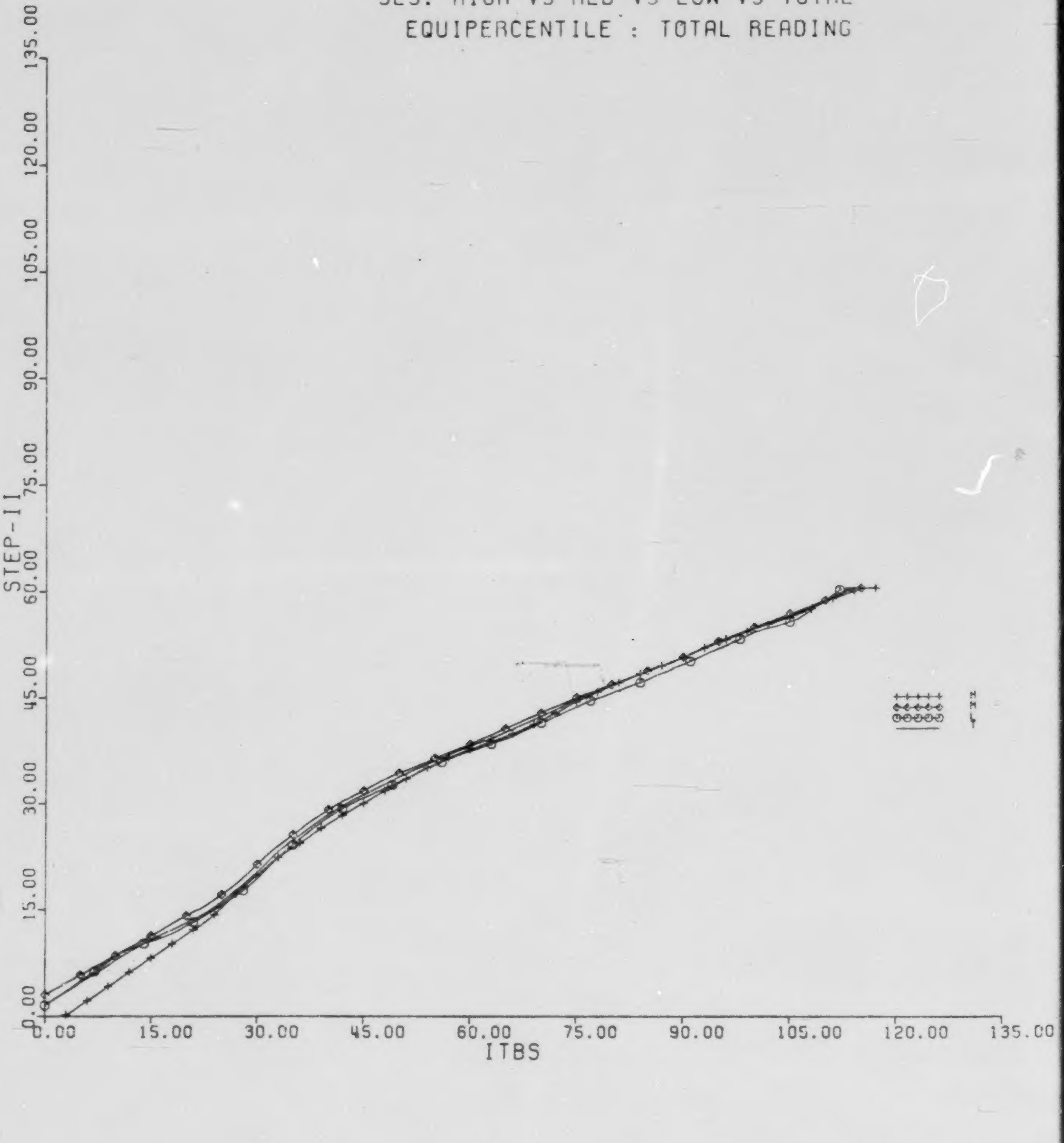
GRAPH 4508. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



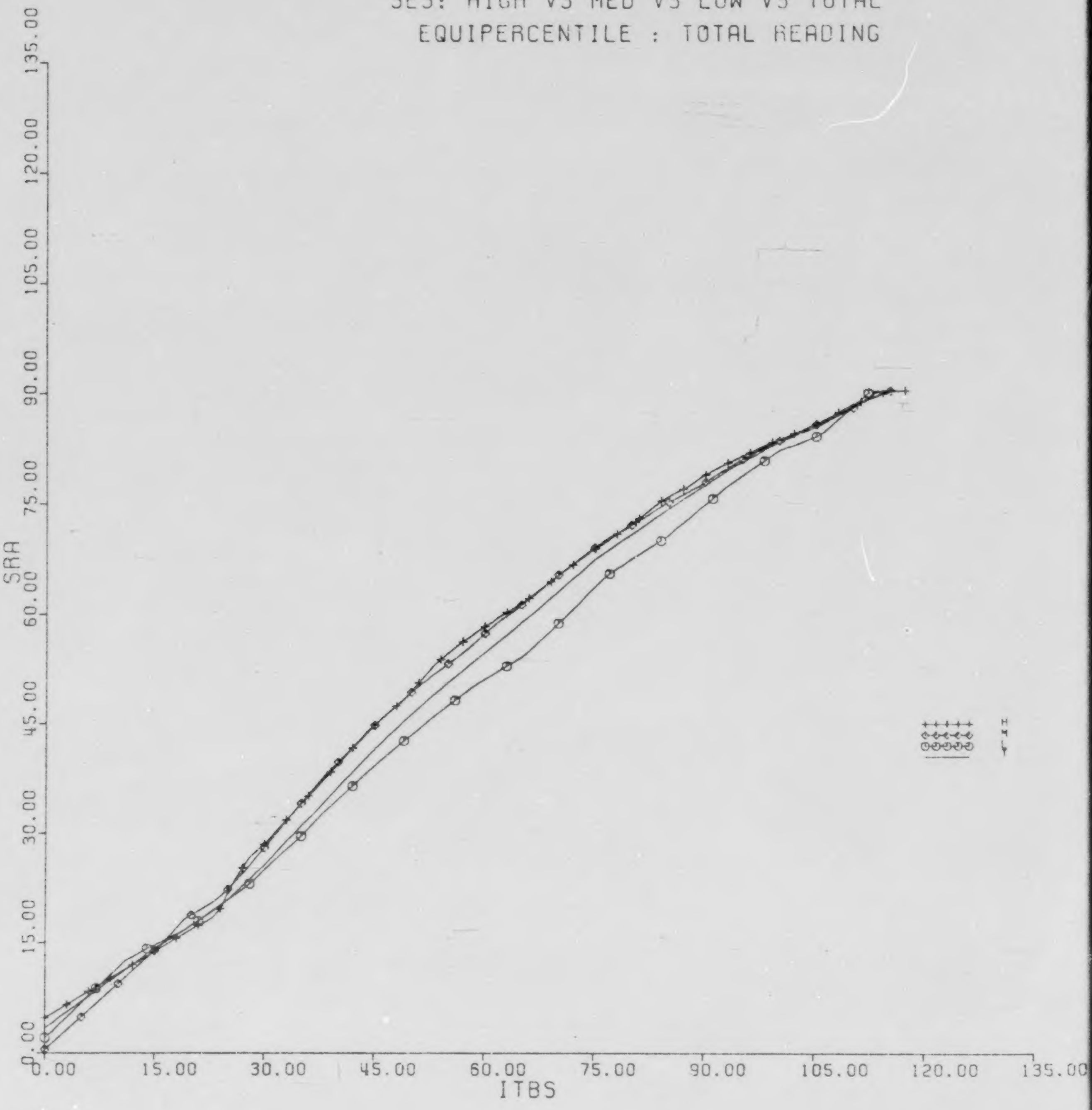
GRAPH 4509. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



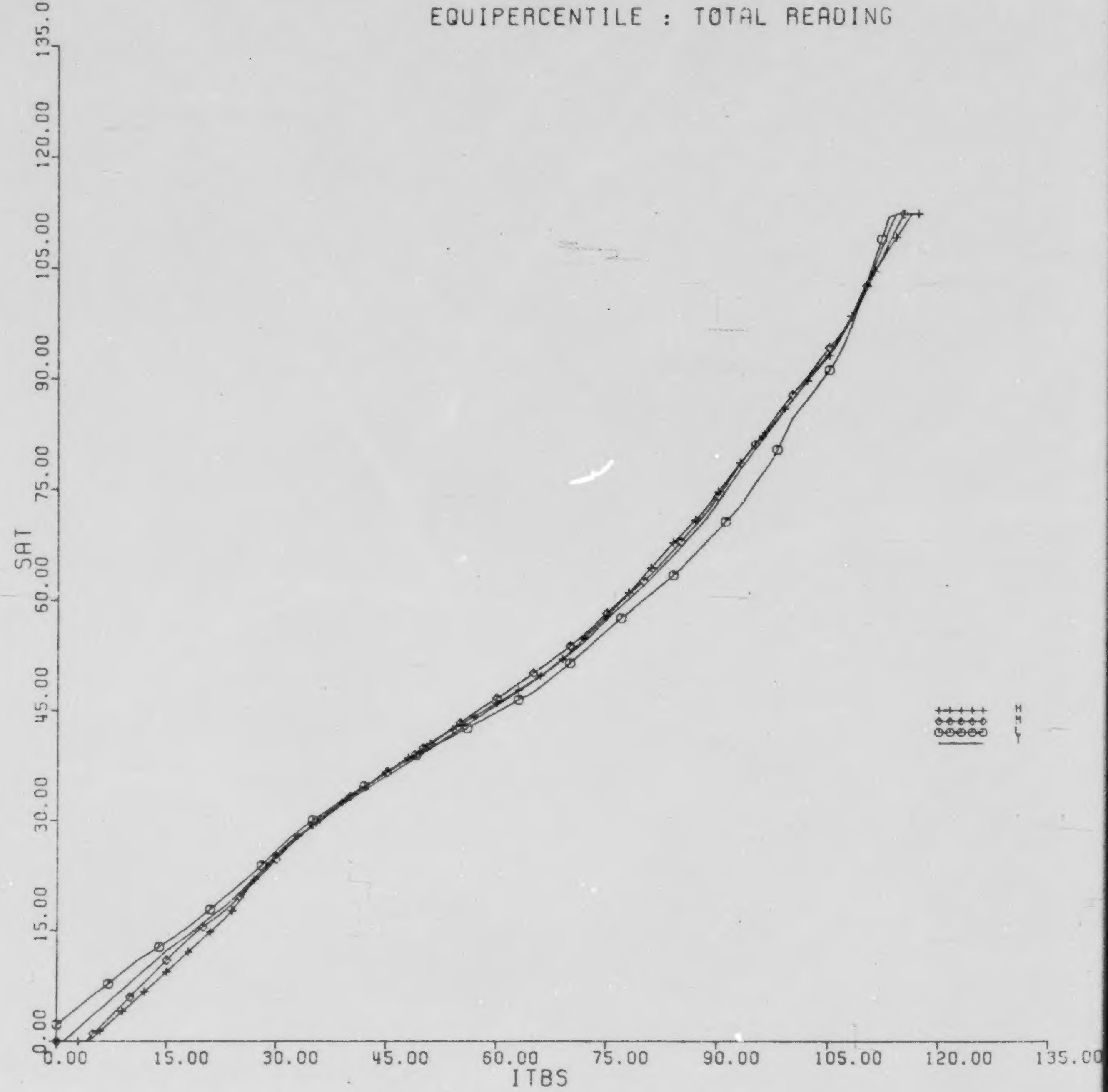
GRAPH 4510. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



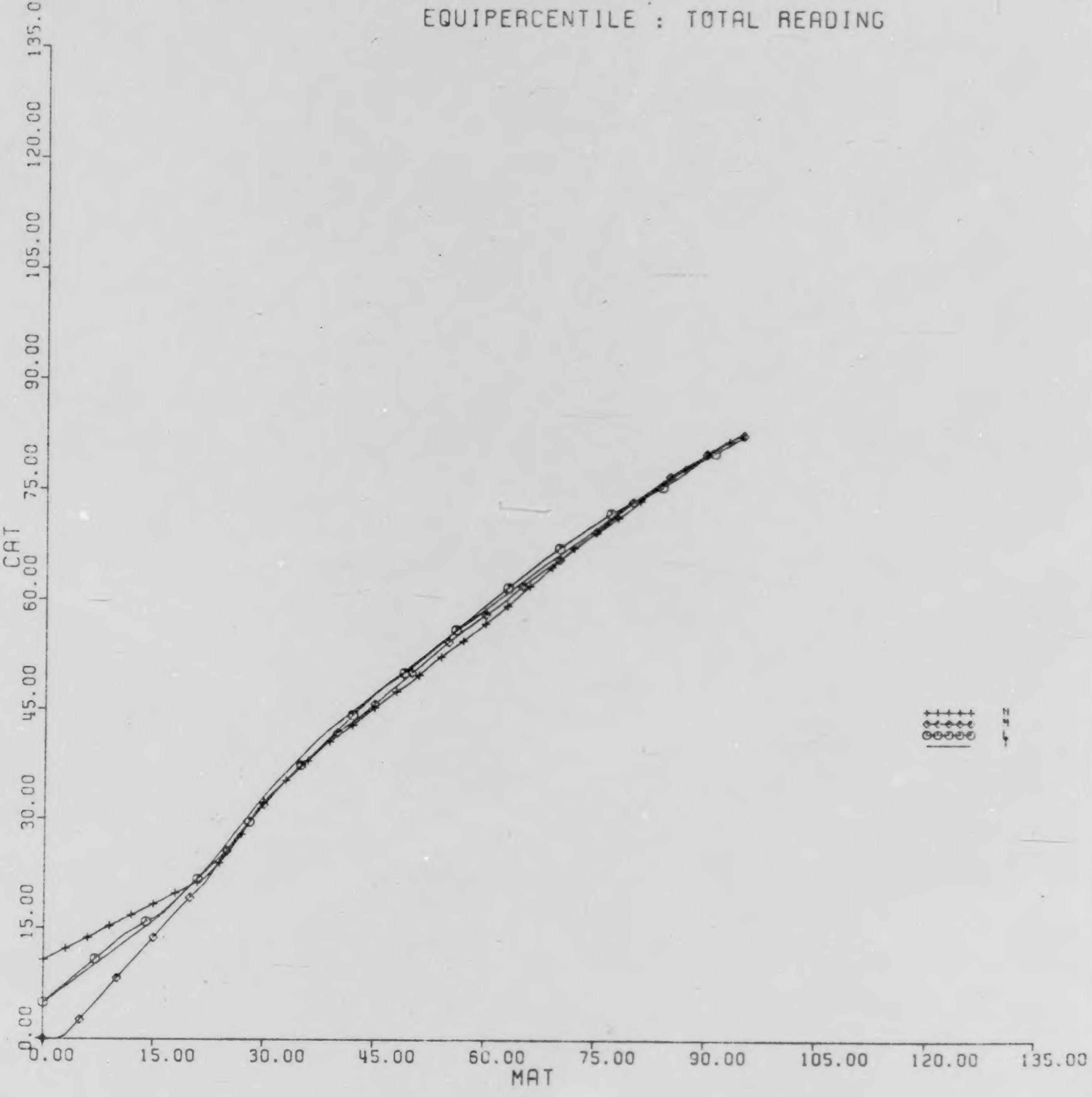
GRAPH 4511. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



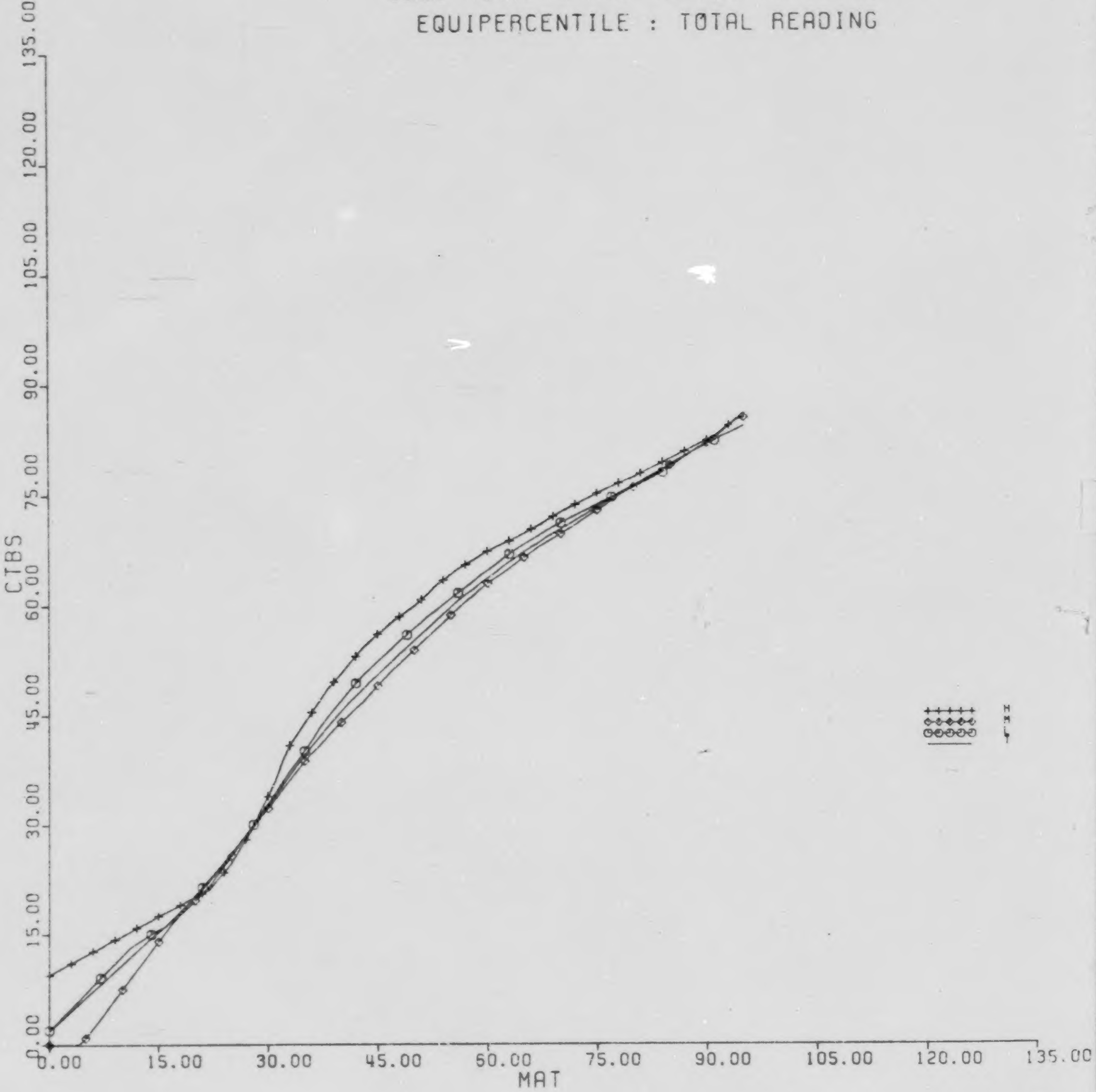
GRAPH 4512. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



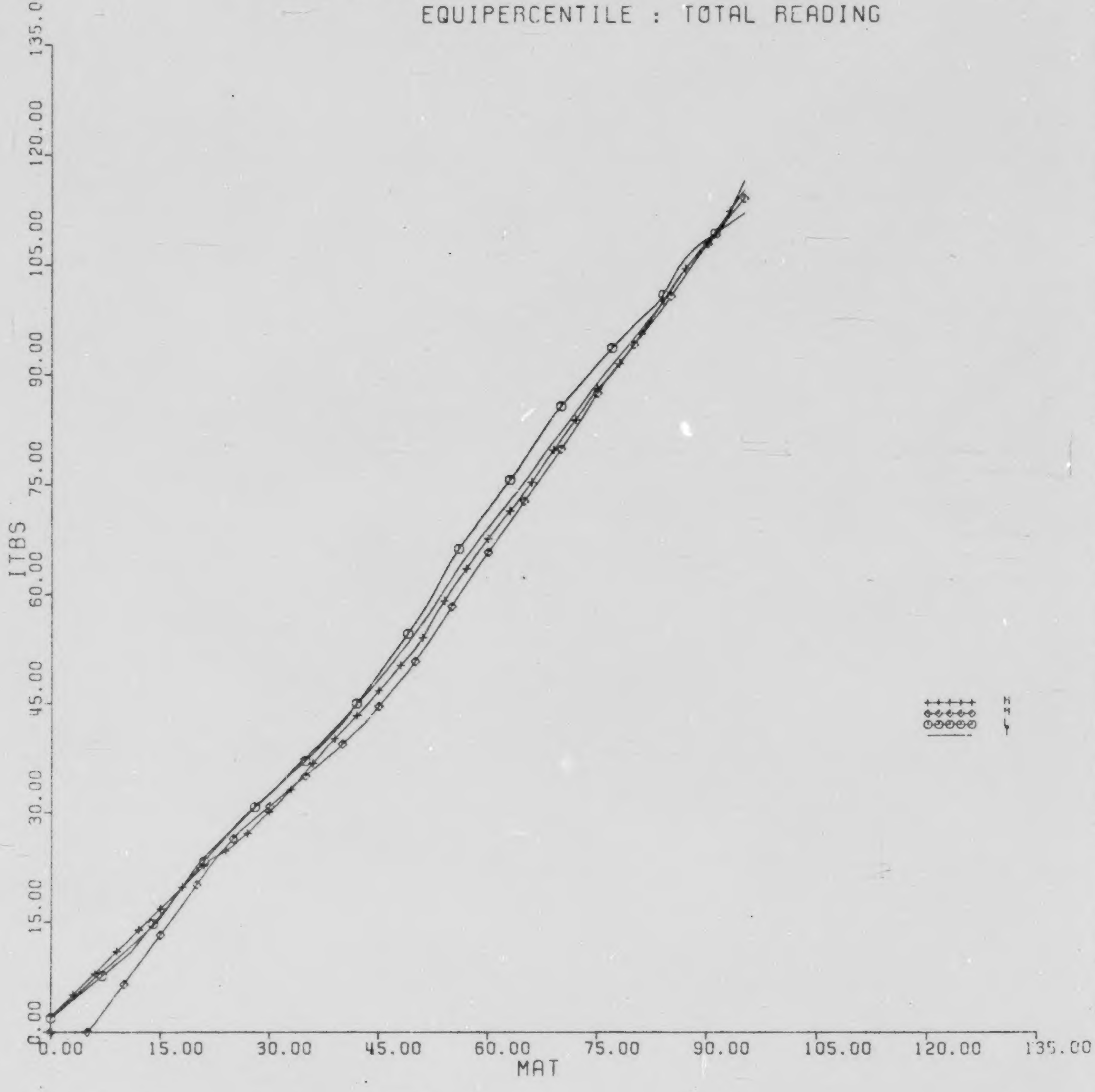
GRAPH 4513. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



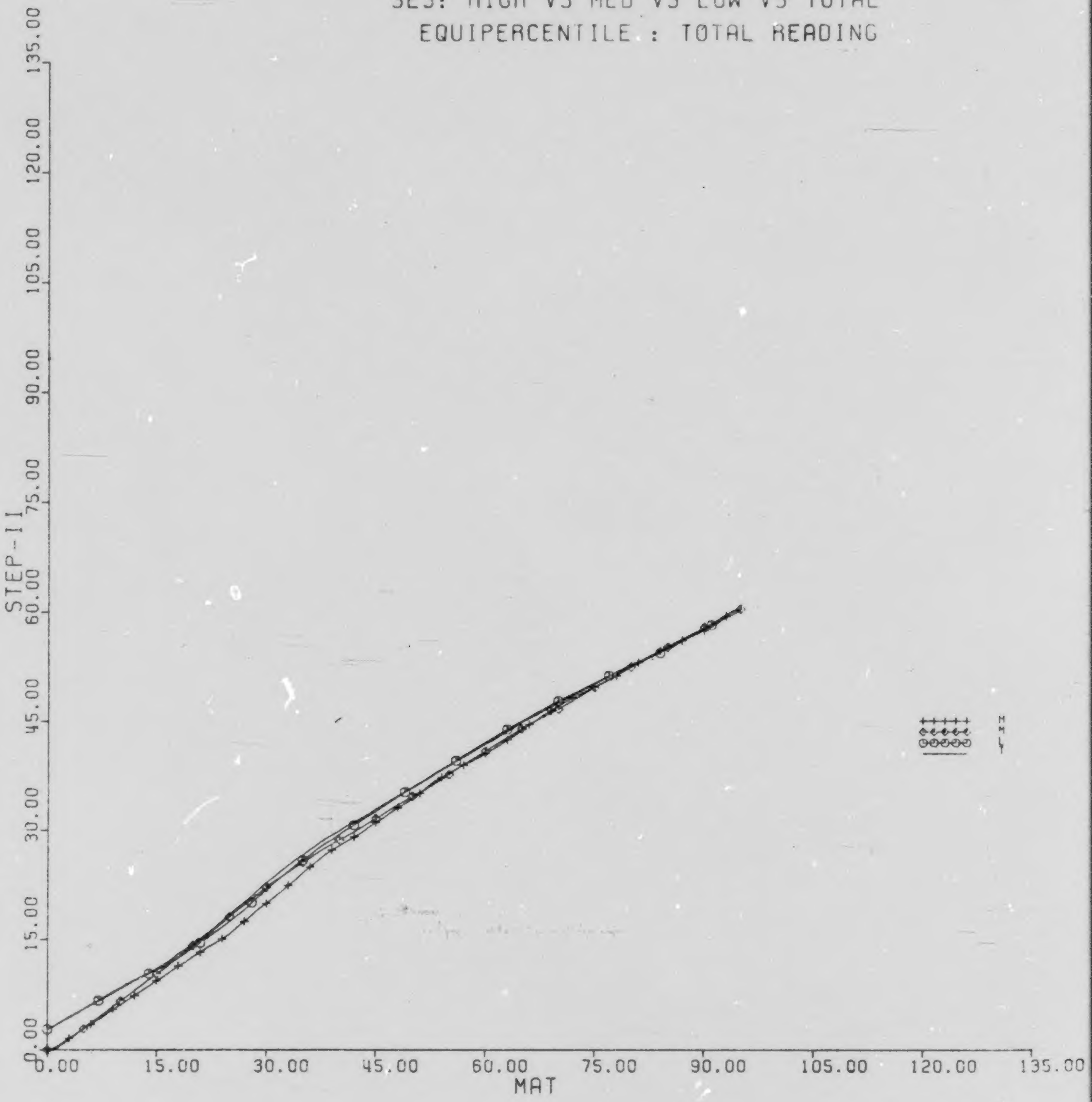
GRAPH 4514. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



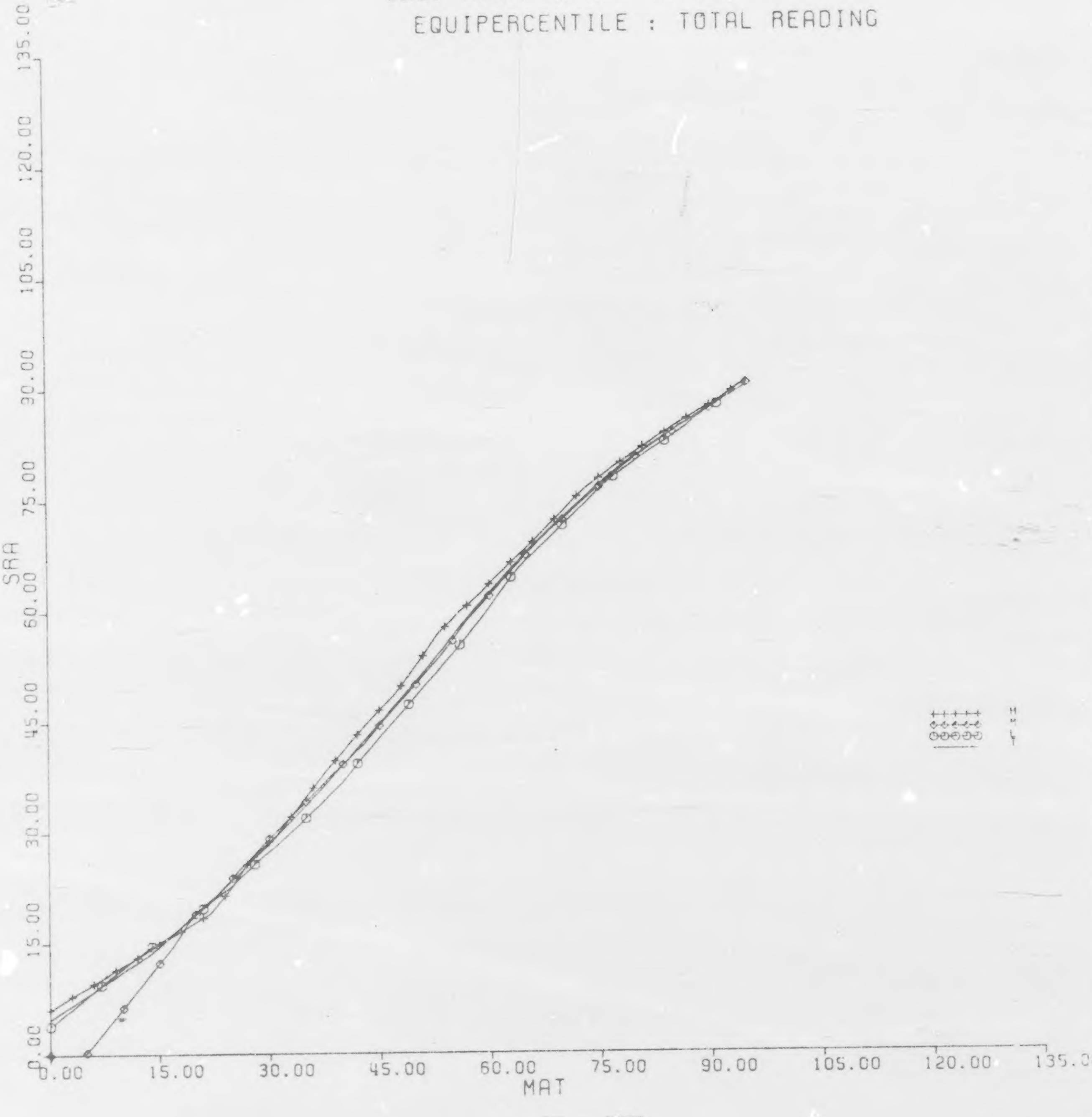
GRAPH 4515. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



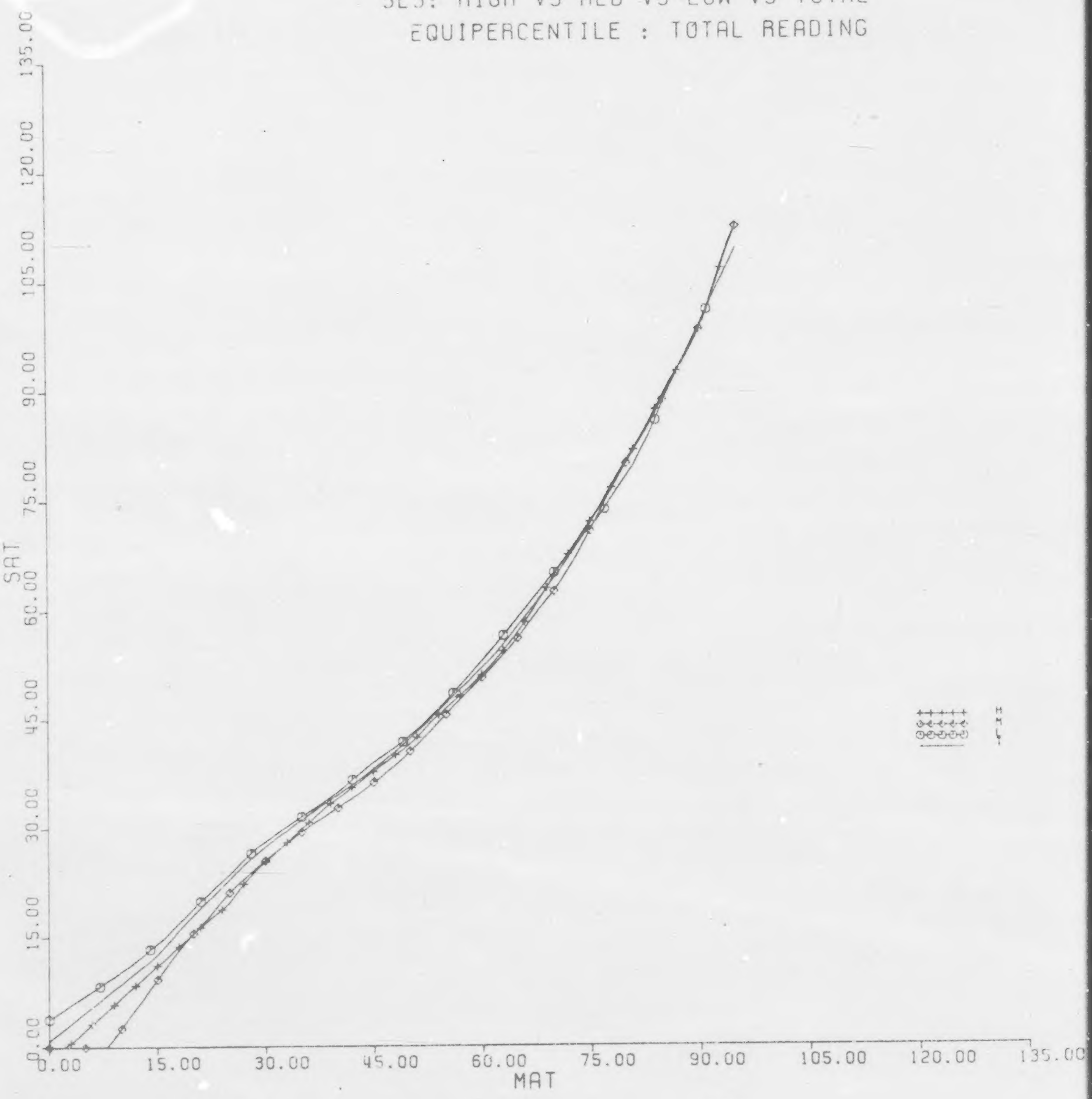
GRAPH 4516. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



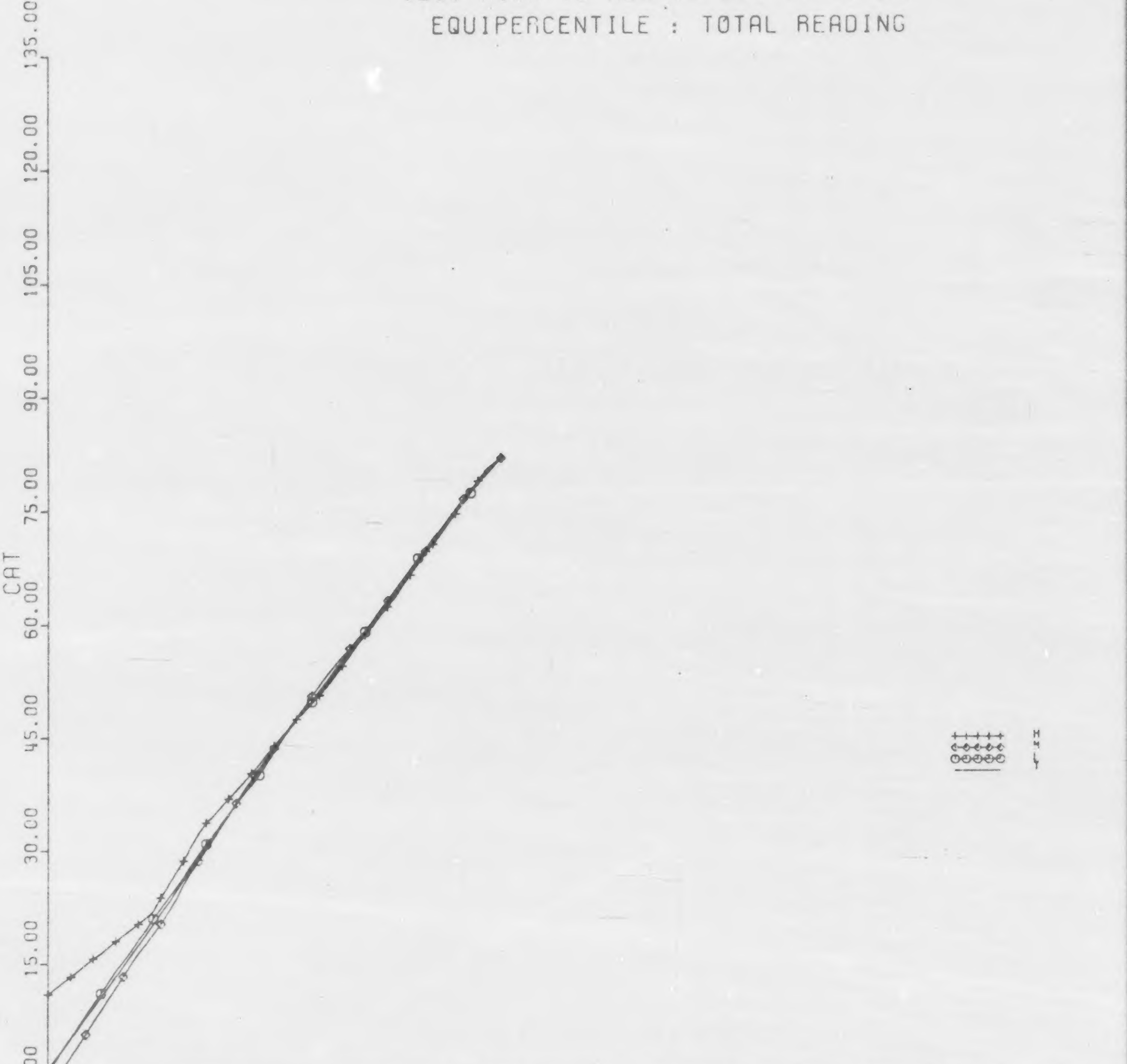
GRAPH 4517. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



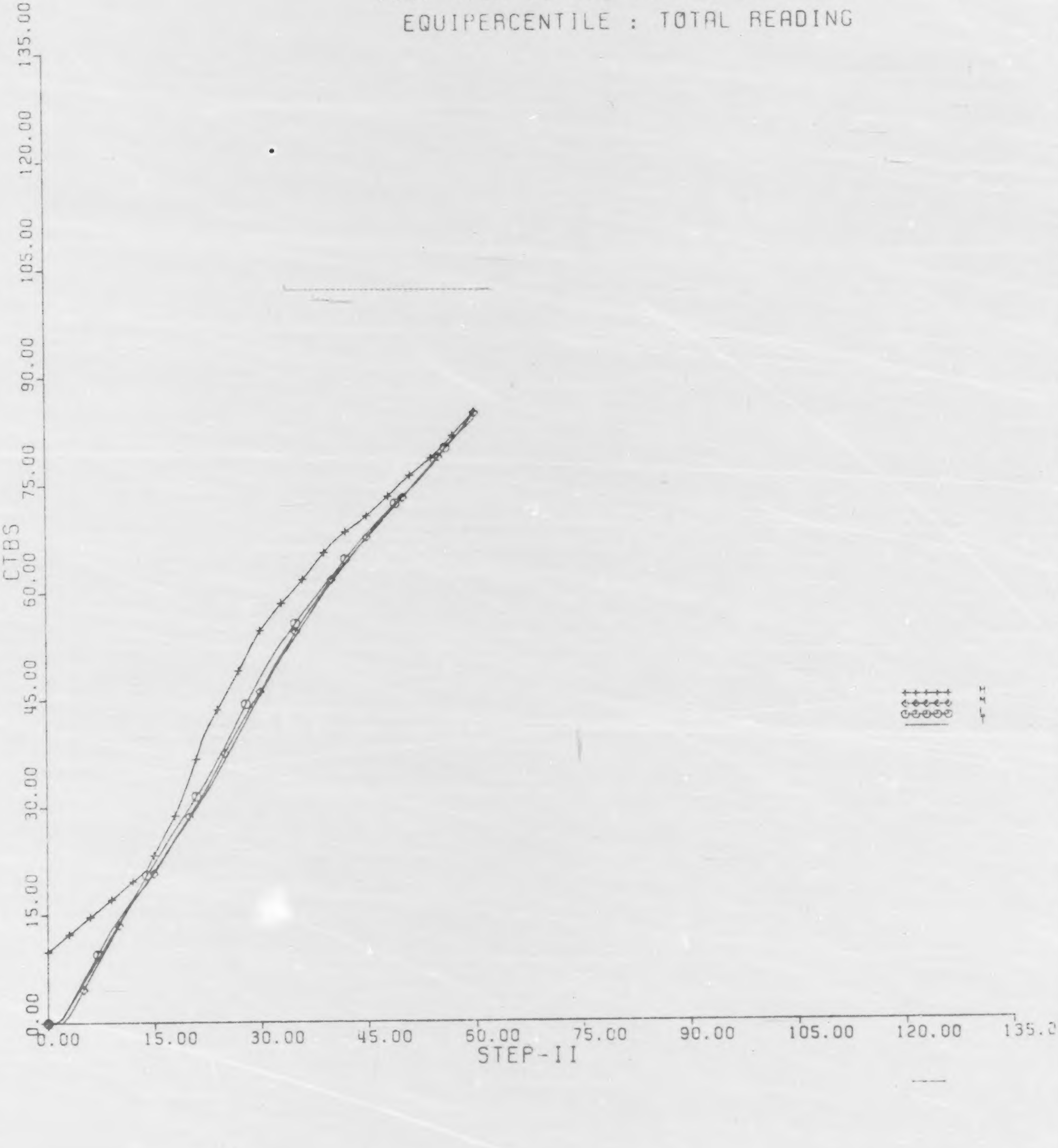
GRAPH 4518. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



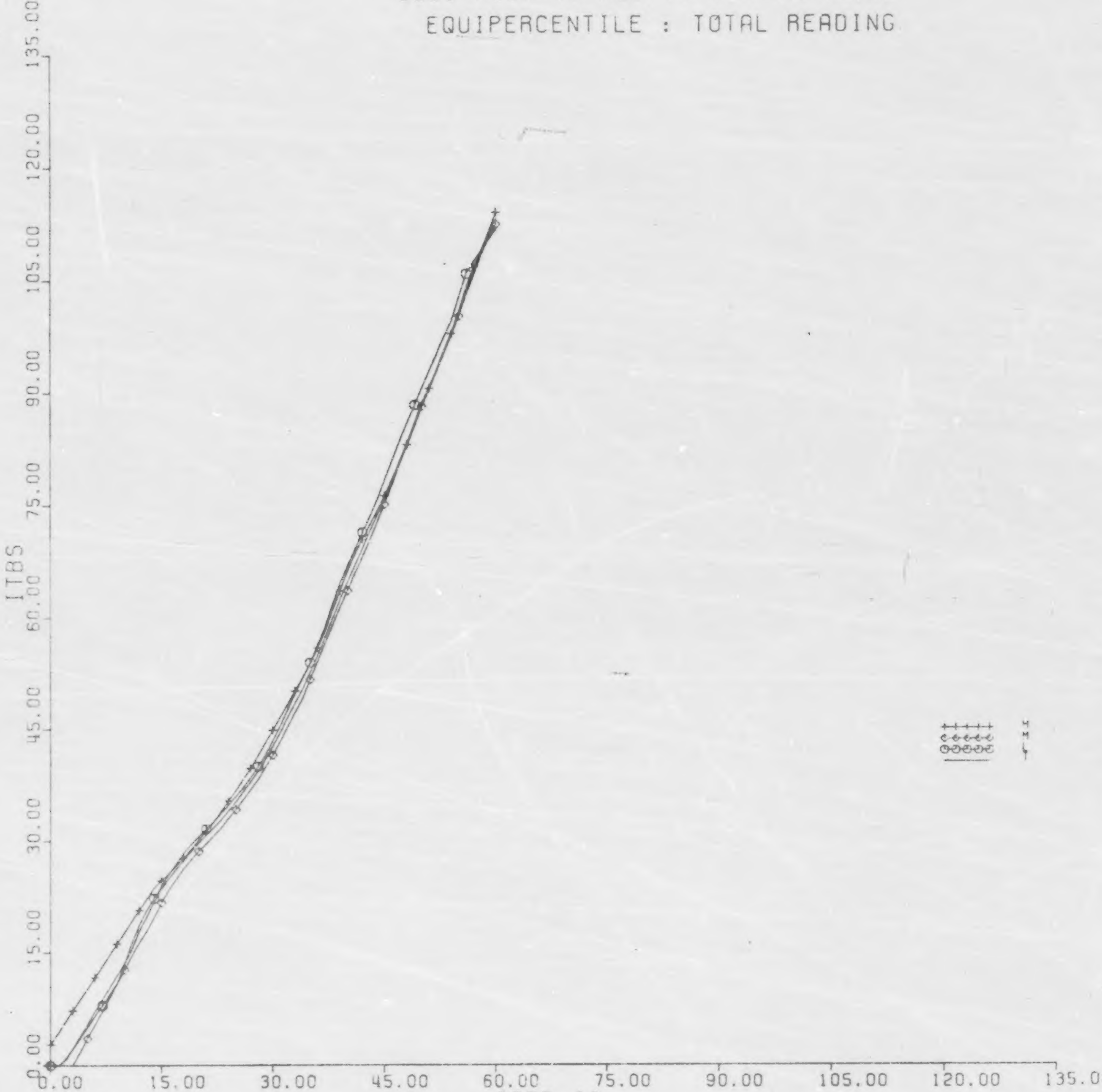
GRAPH 4519. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



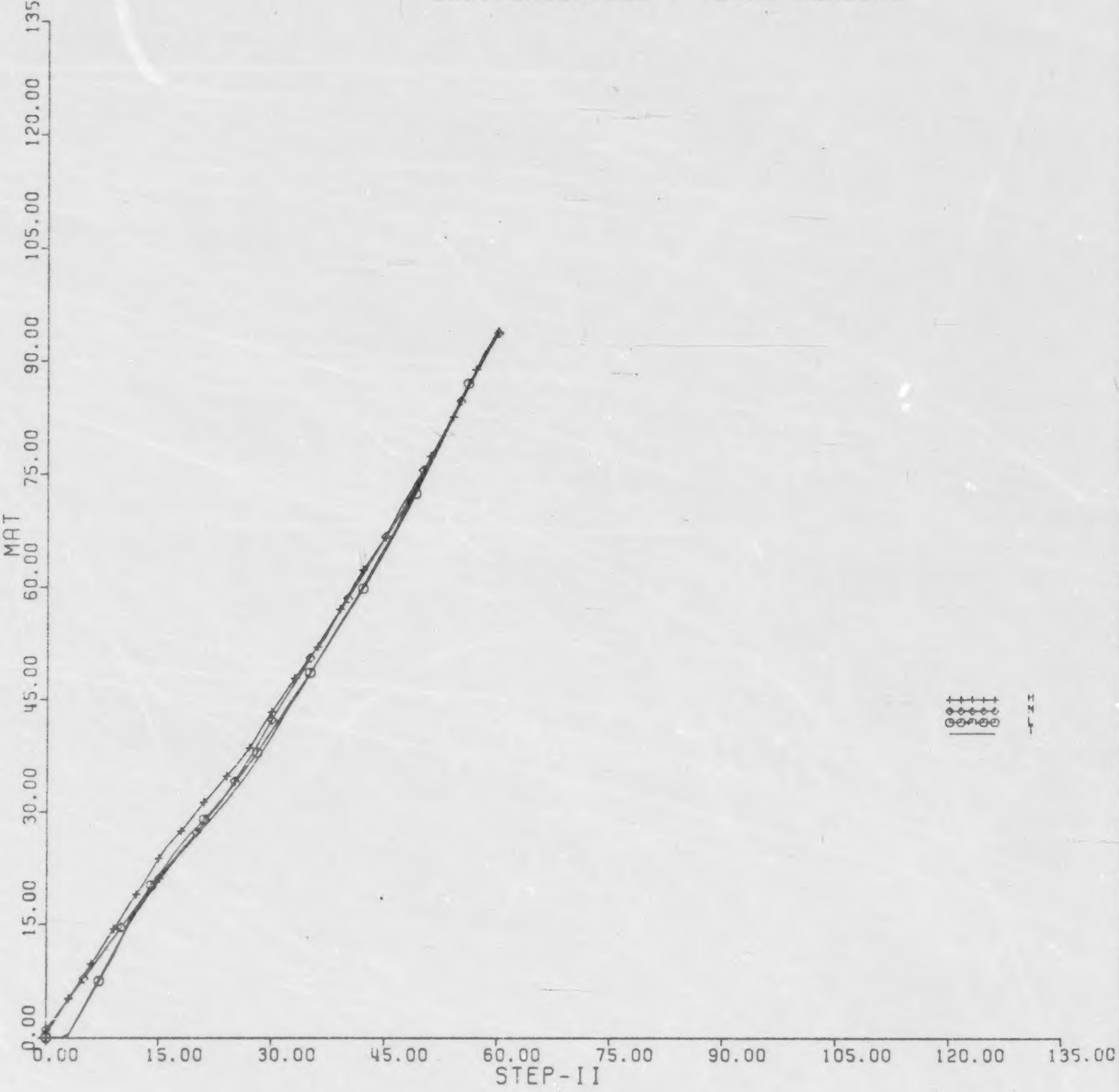
GRAPH 4520. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



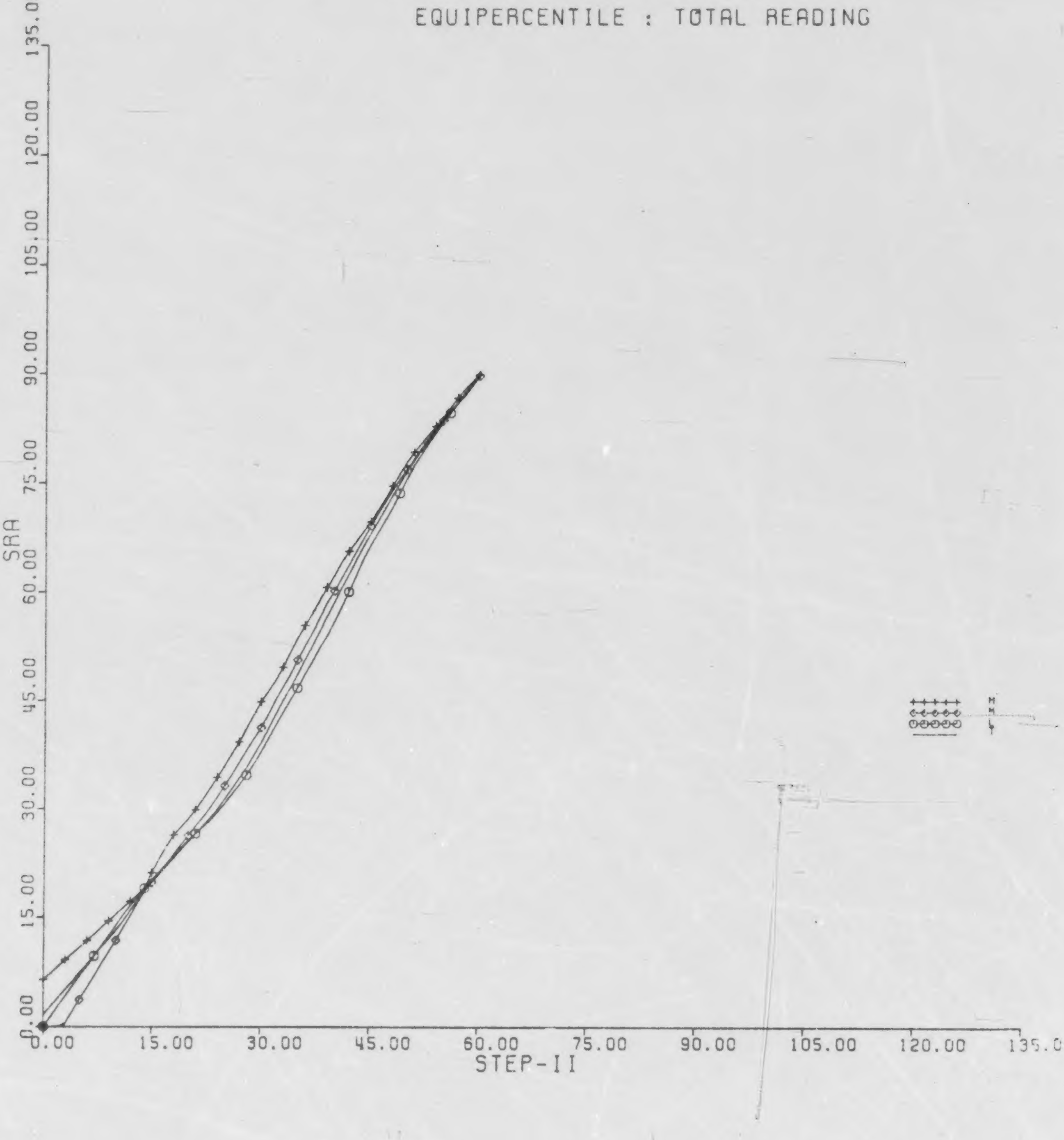
GRAPH 4521. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



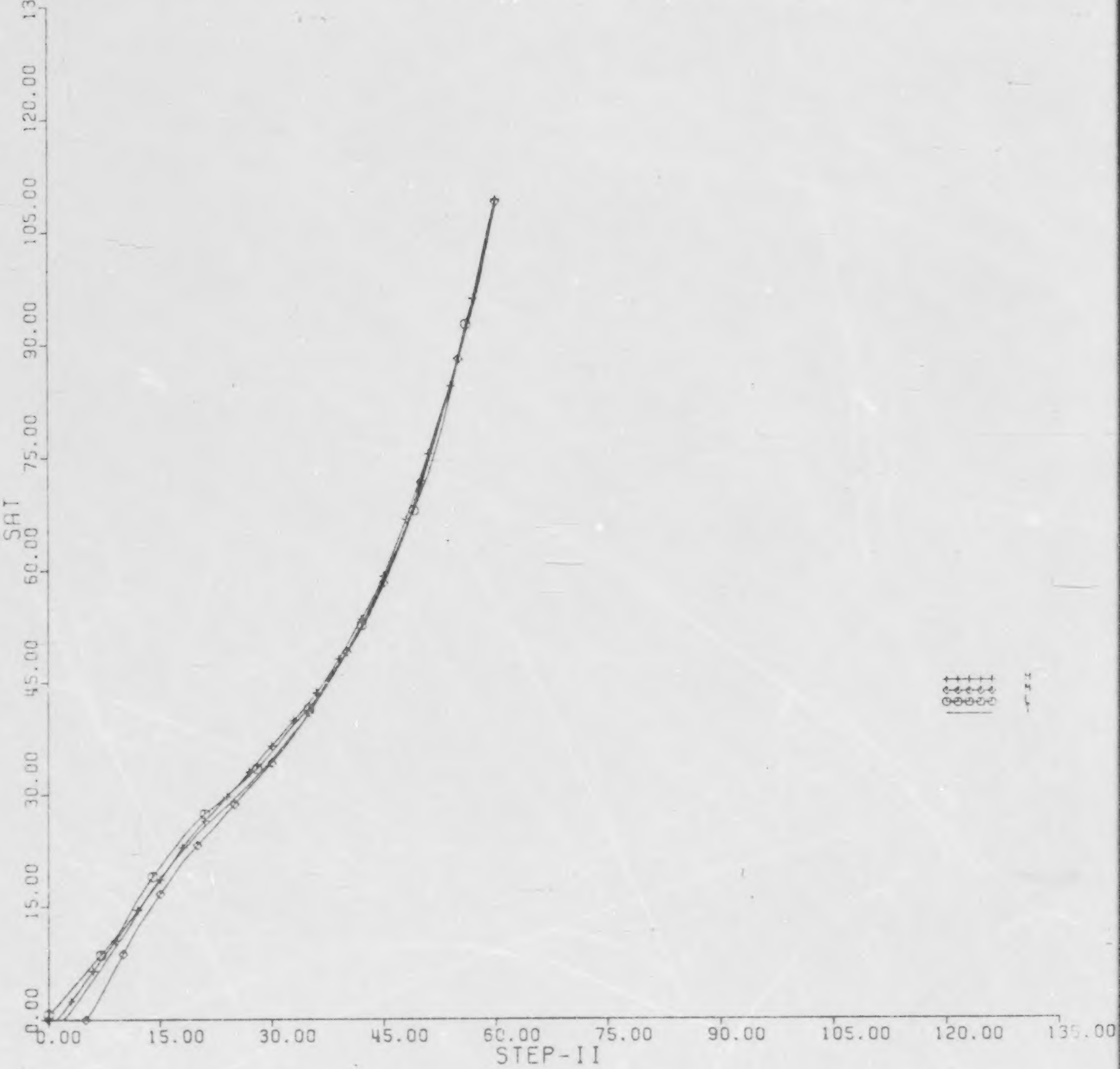
GRAPH 4522. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



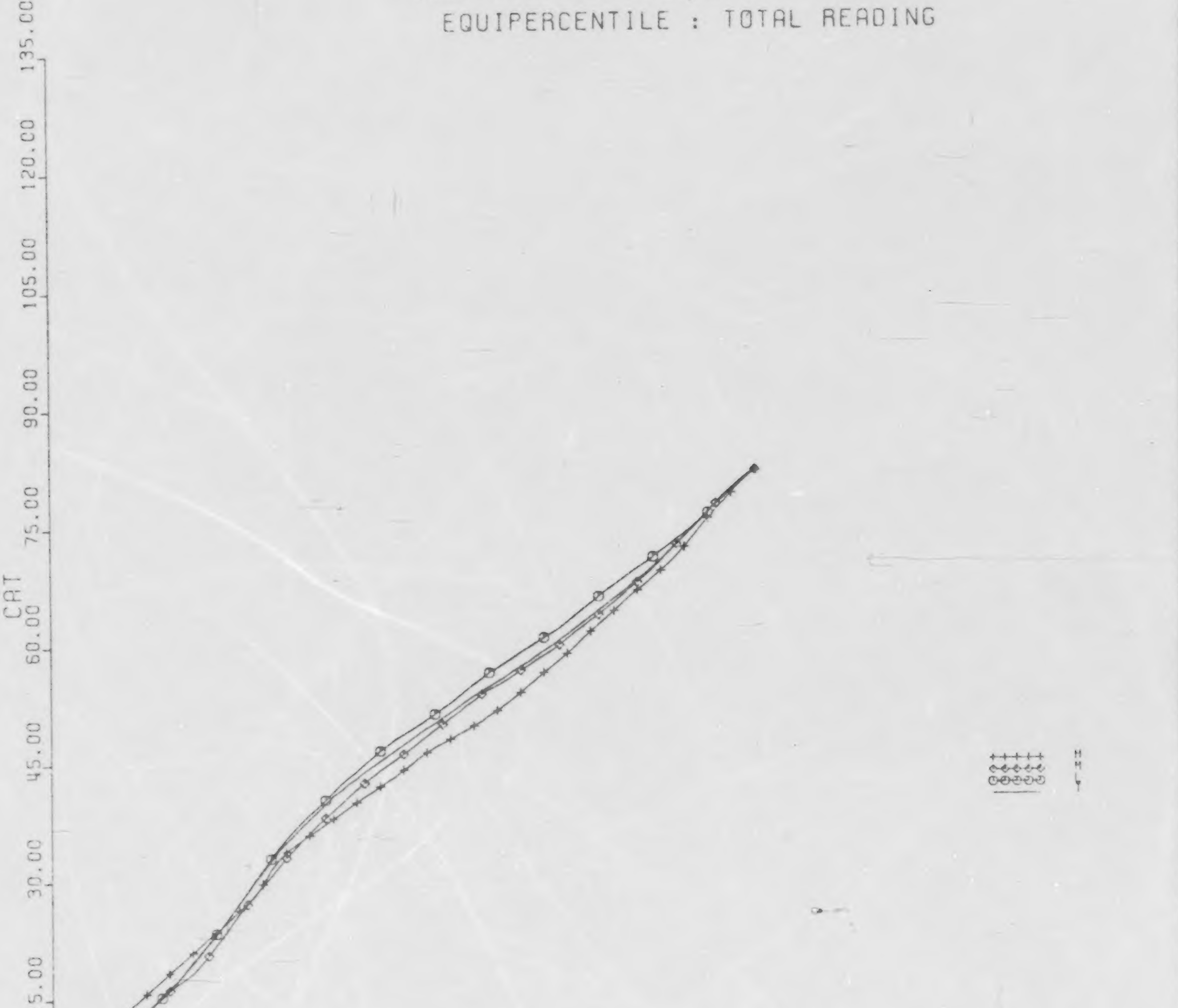
GRAPH 4523. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



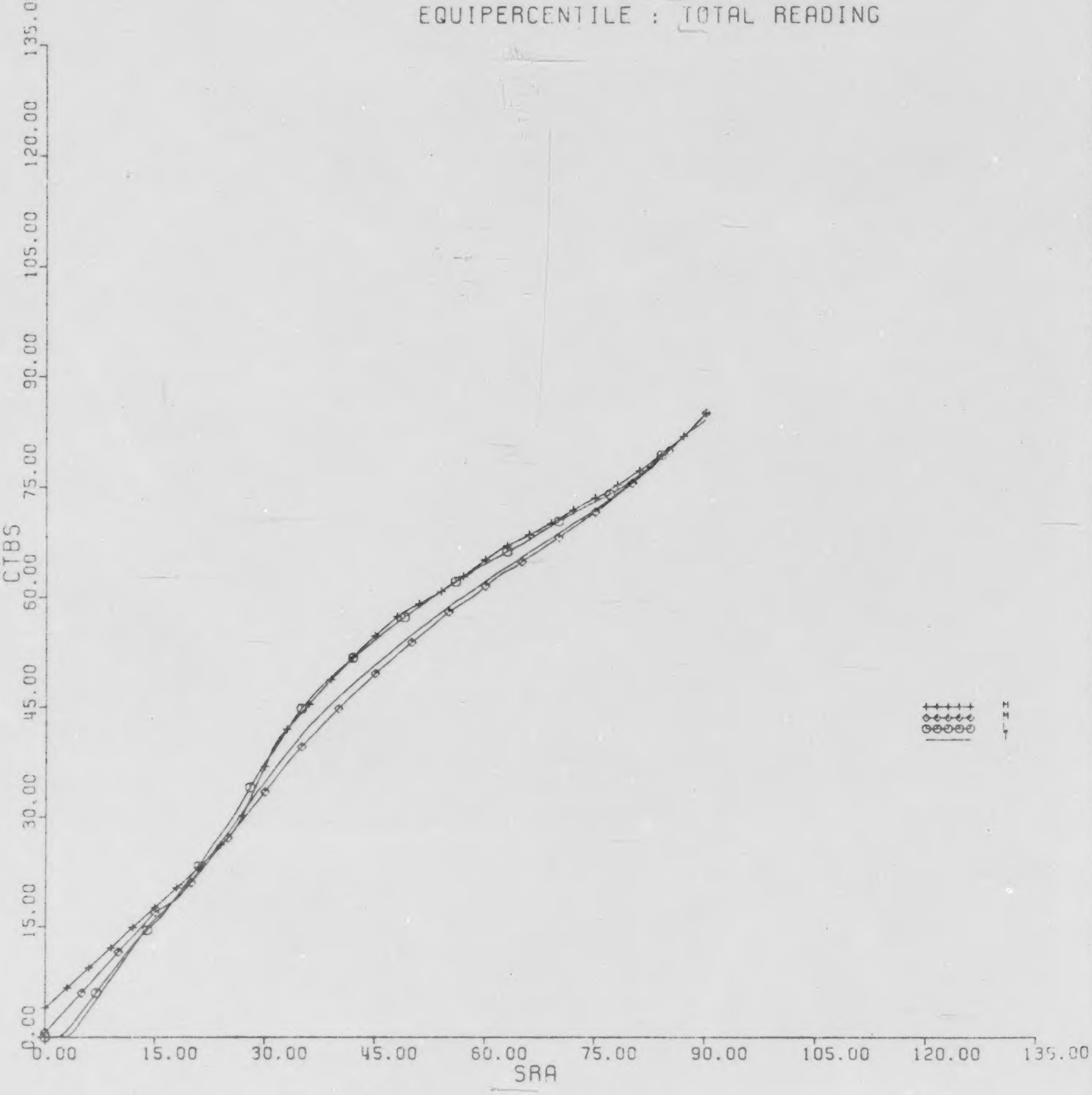
GRAPH 4524. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



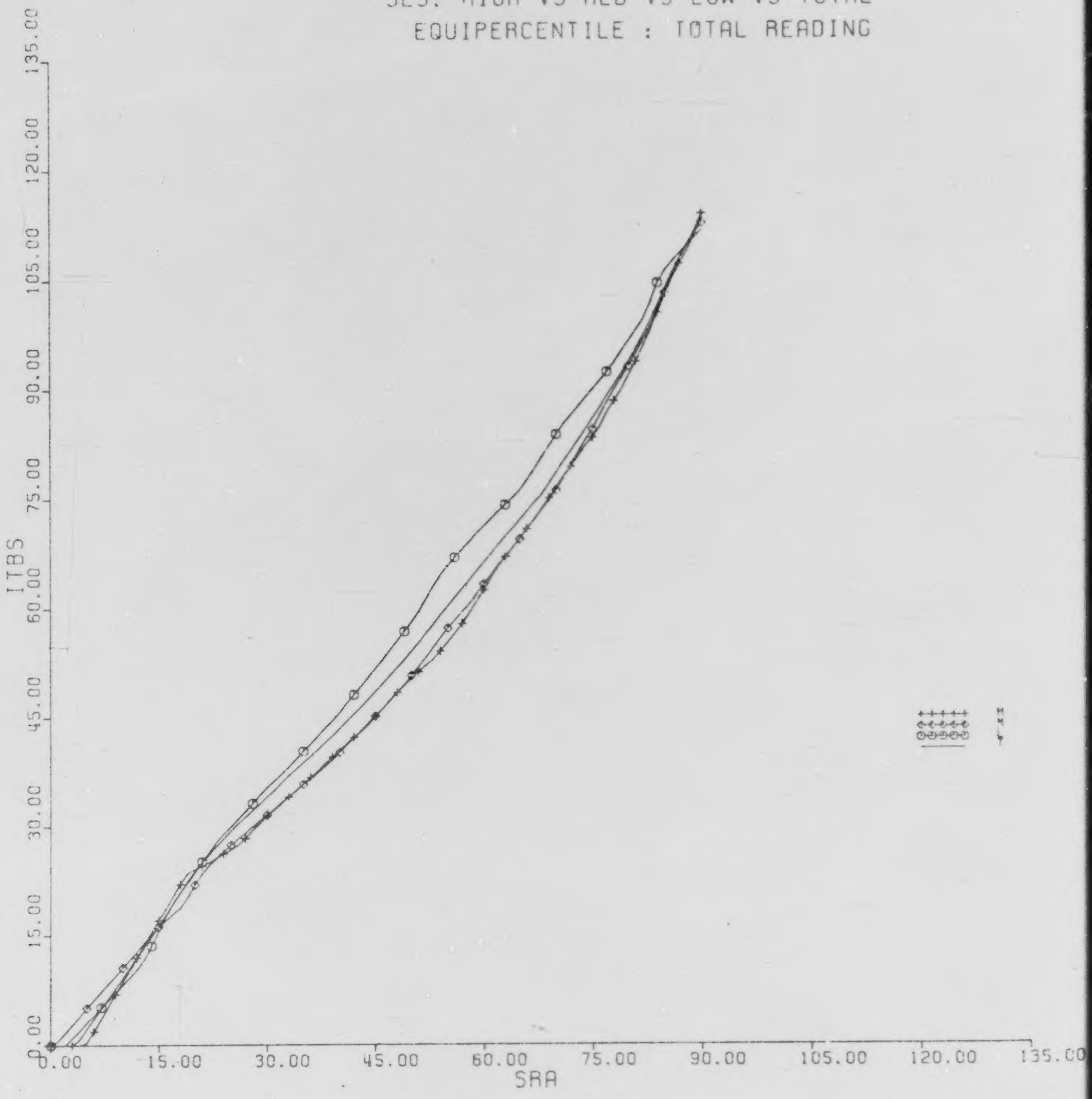
GRAPH 4525. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



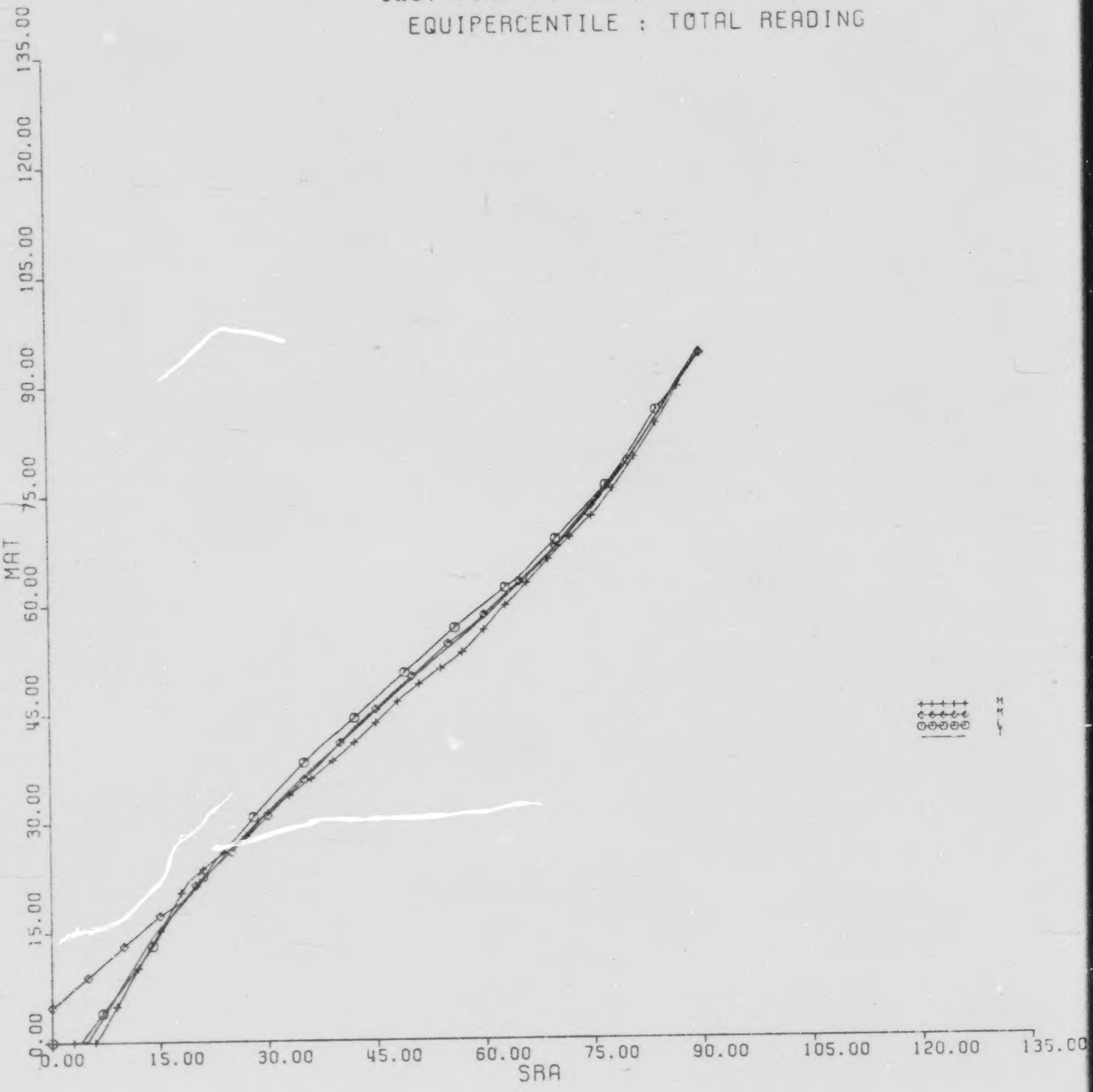
GRAPH 4526. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



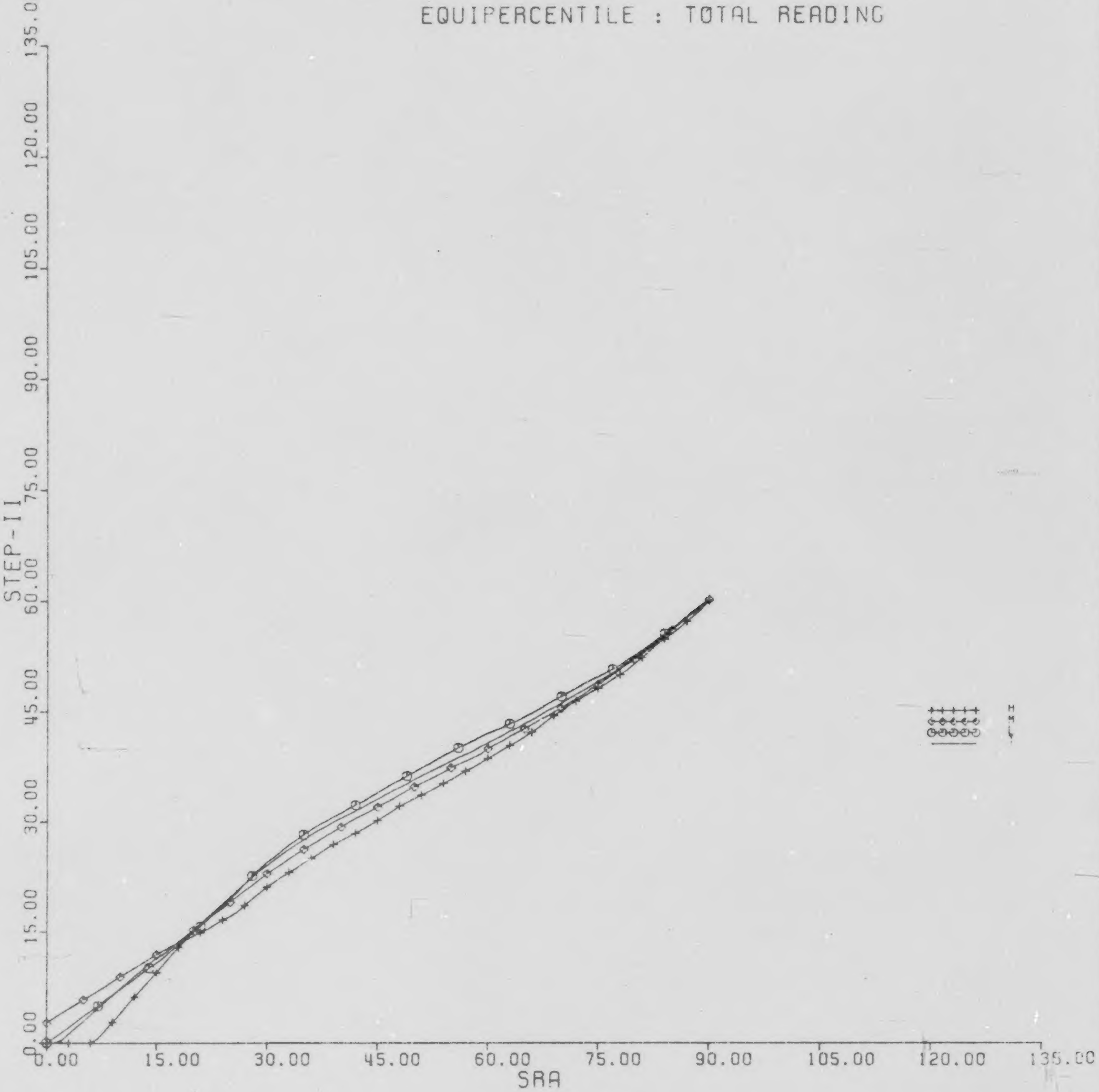
GRAPH 4527. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



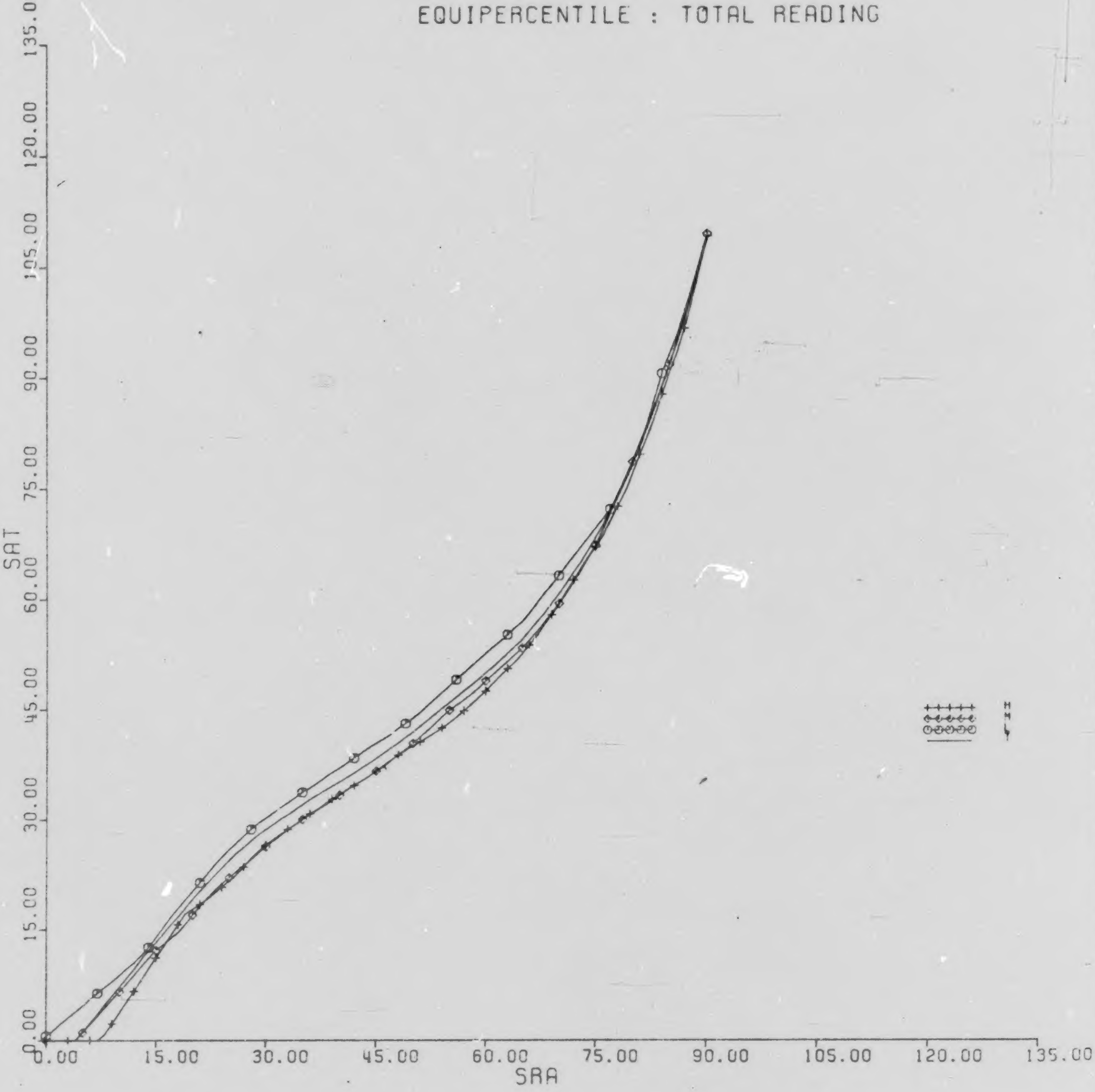
GRAPH 4528. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



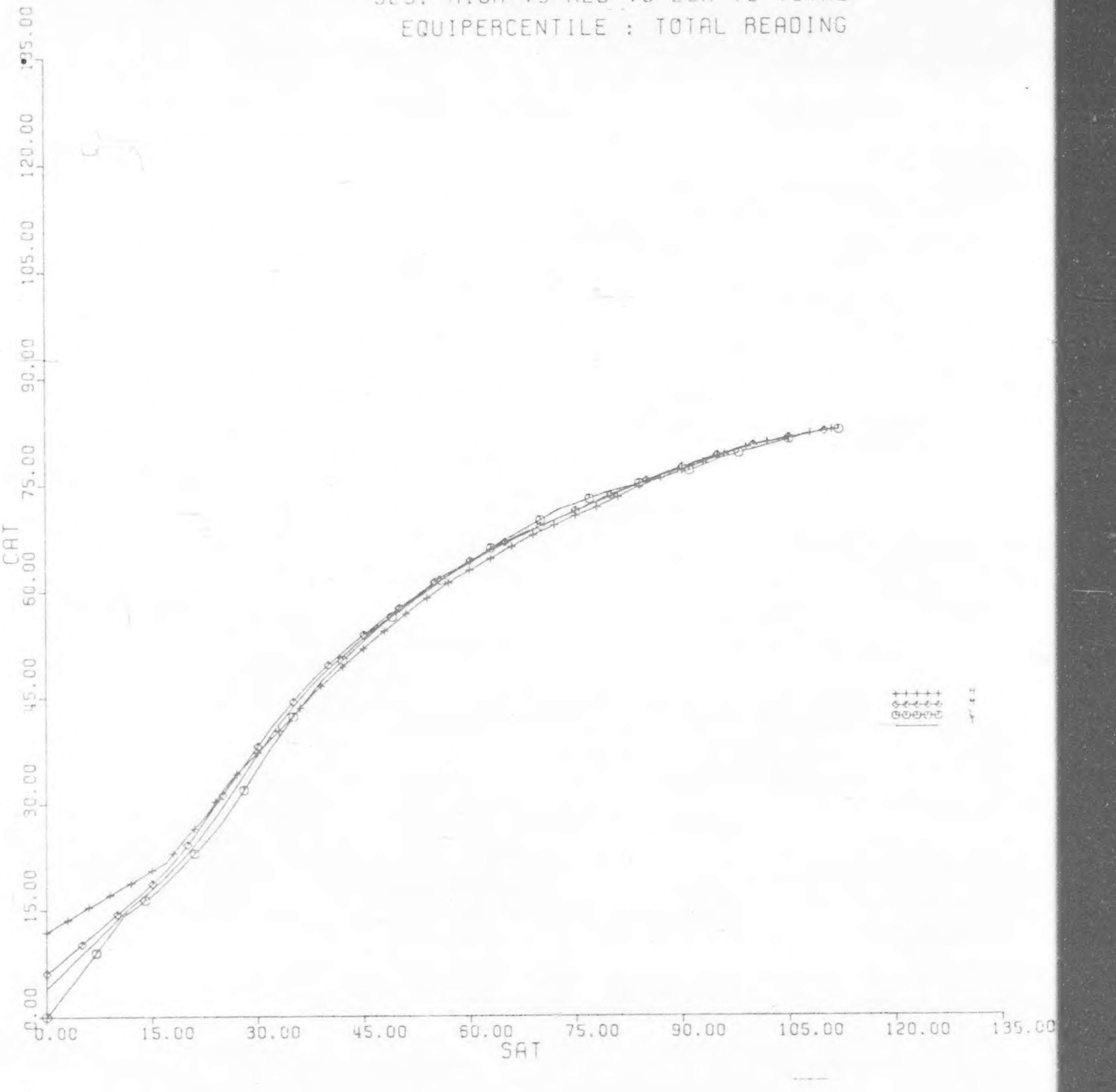
GRAPH 4529. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



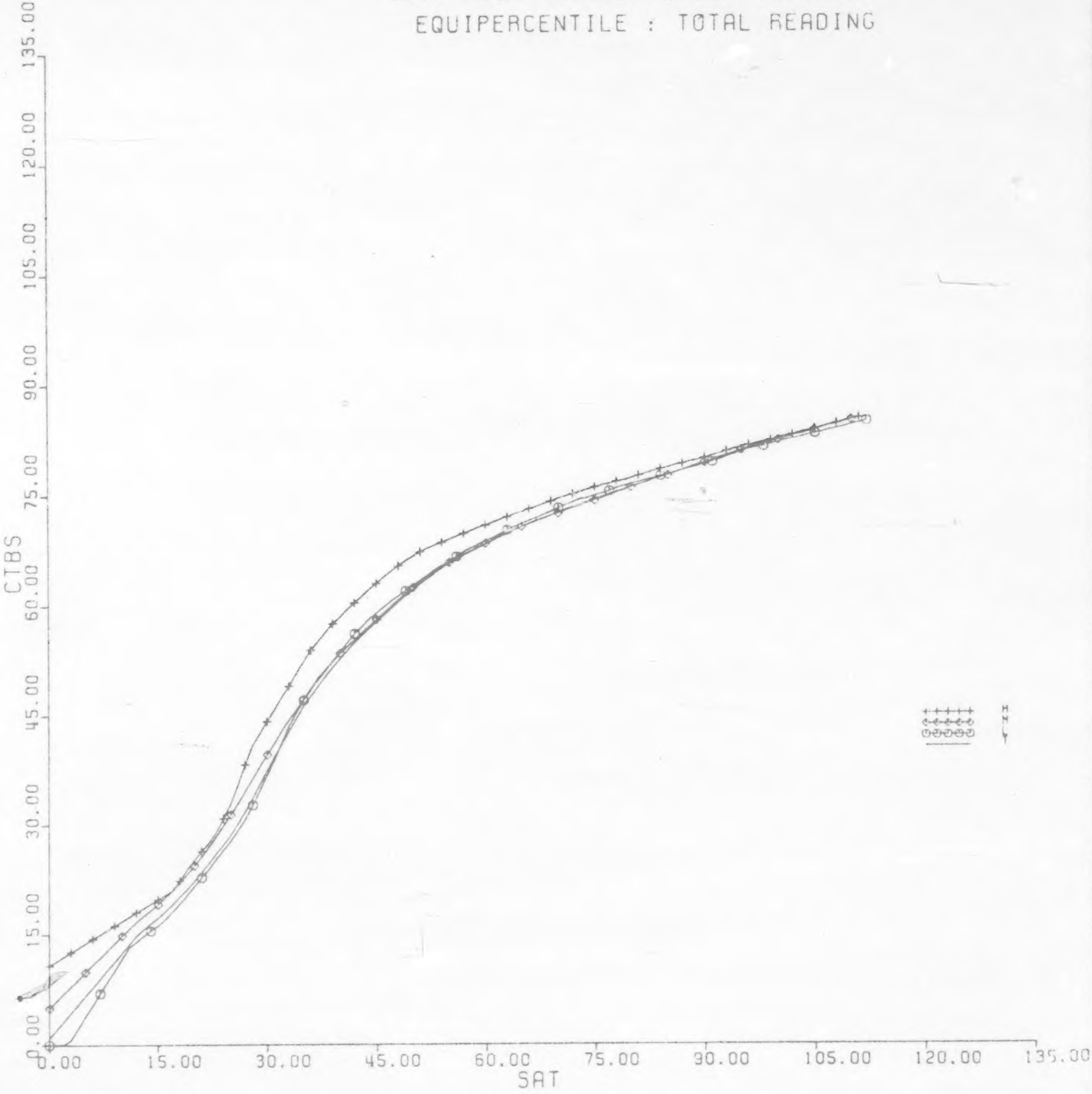
GRAPH 4530. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



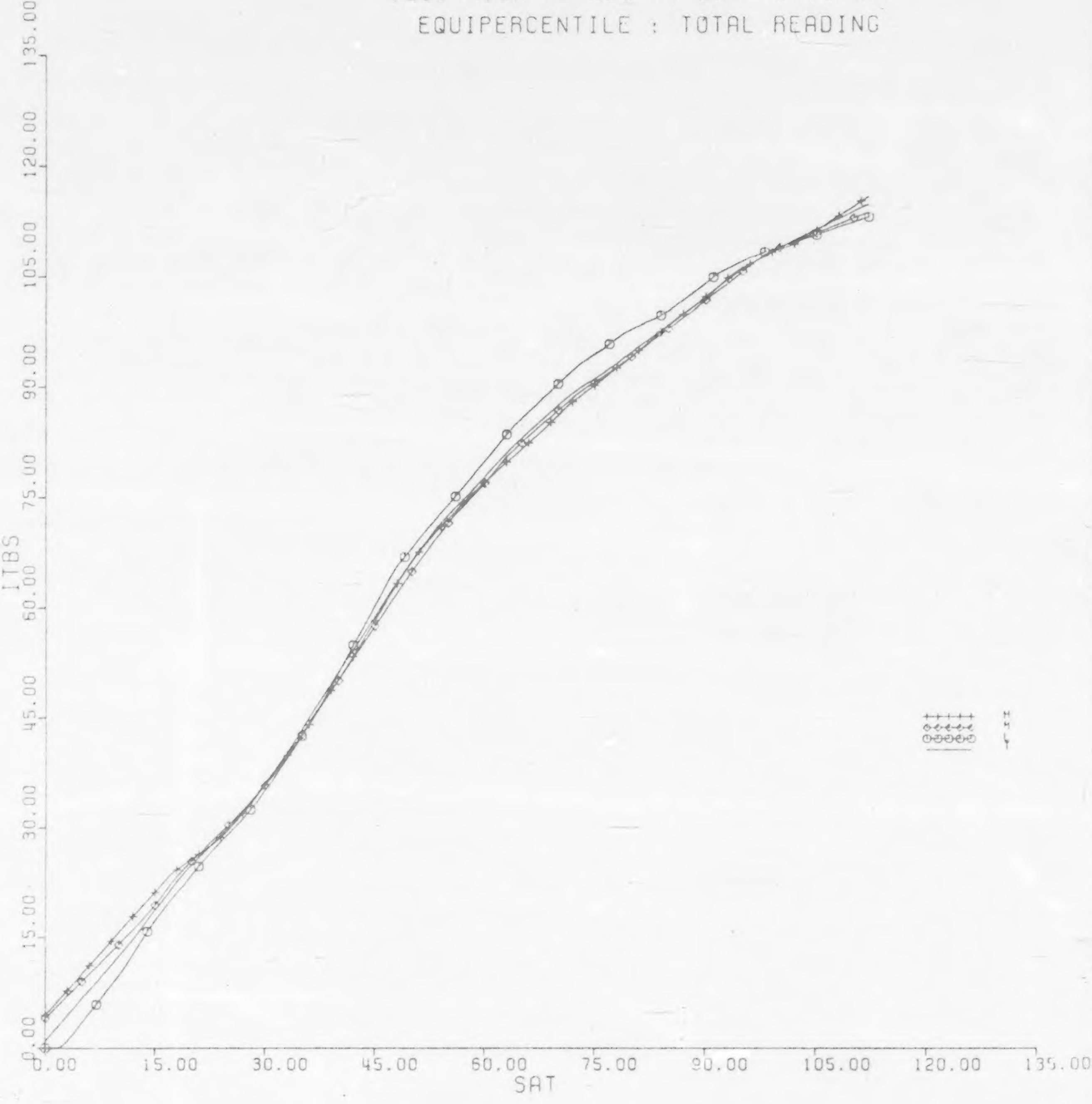
GRAPH 4531. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



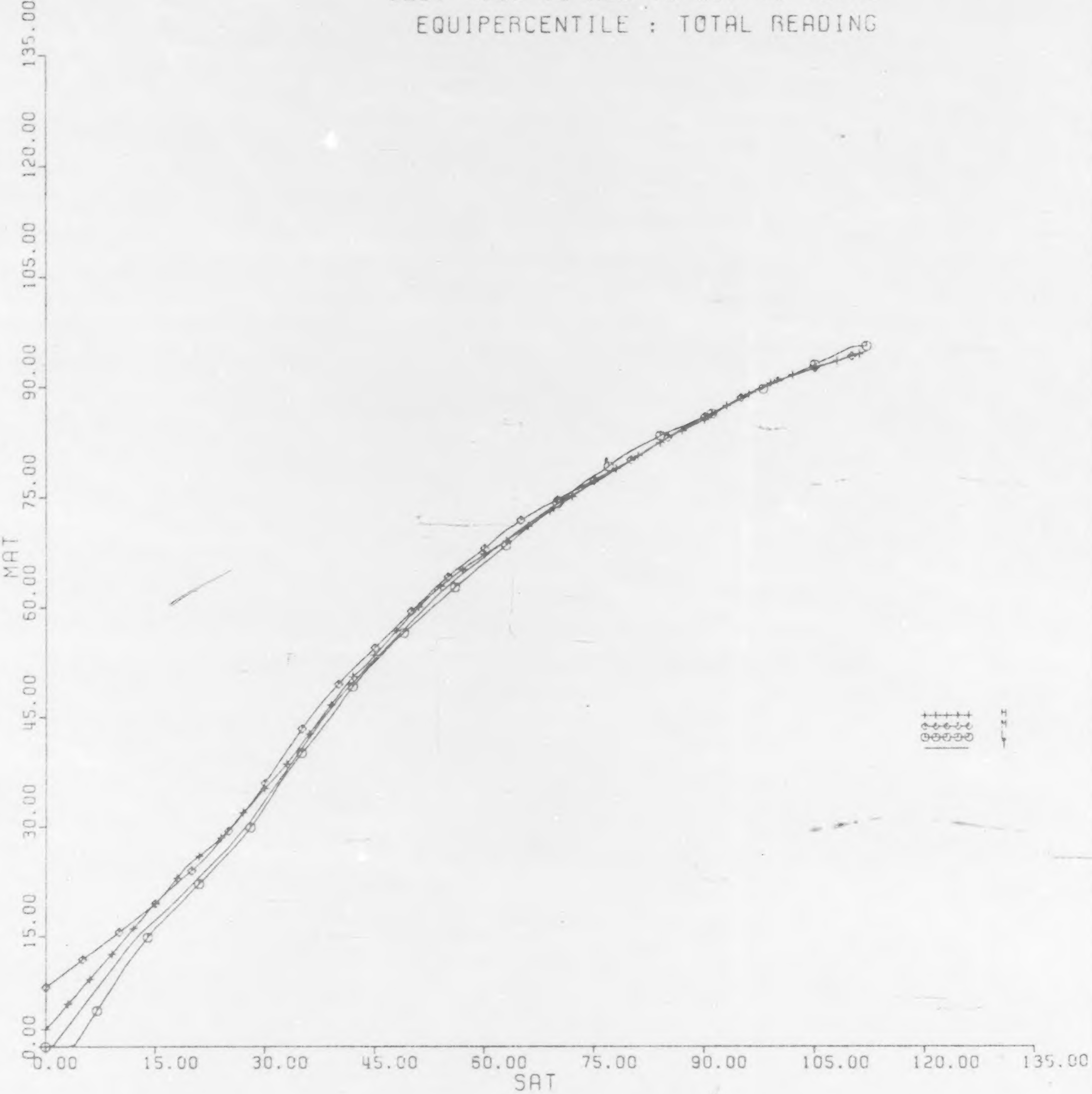
GRAPH 4532. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



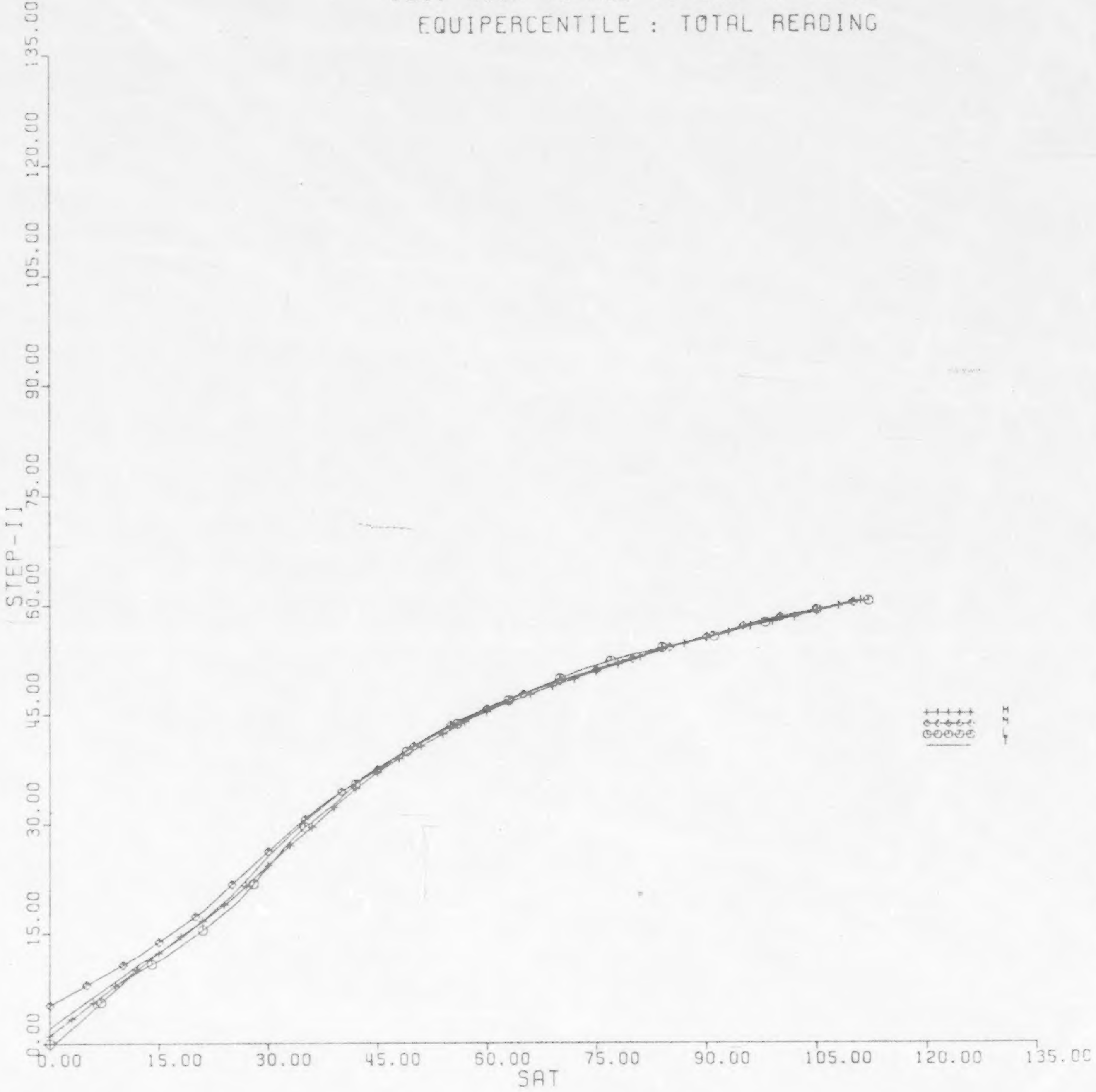
GRAPH 4533. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



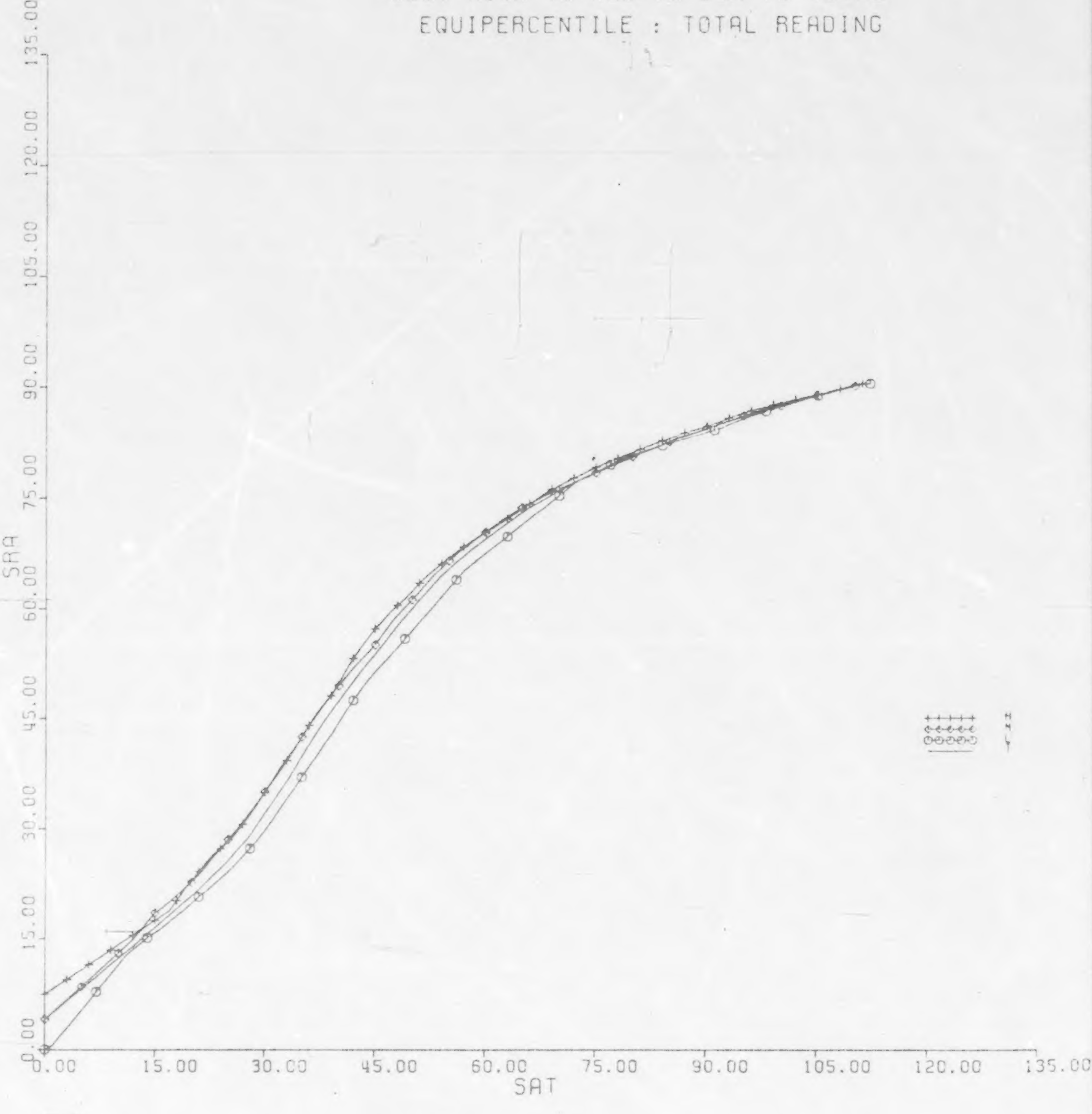
GRAPH 4534. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



GRAPH 4535. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



GRAPH 4536. ANCHOR TEST EQUATING STUDY: GRADE 5
SES: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



List of Subgroup Comparison Graphs

Grade 5: IQ Subgroups and Total Group

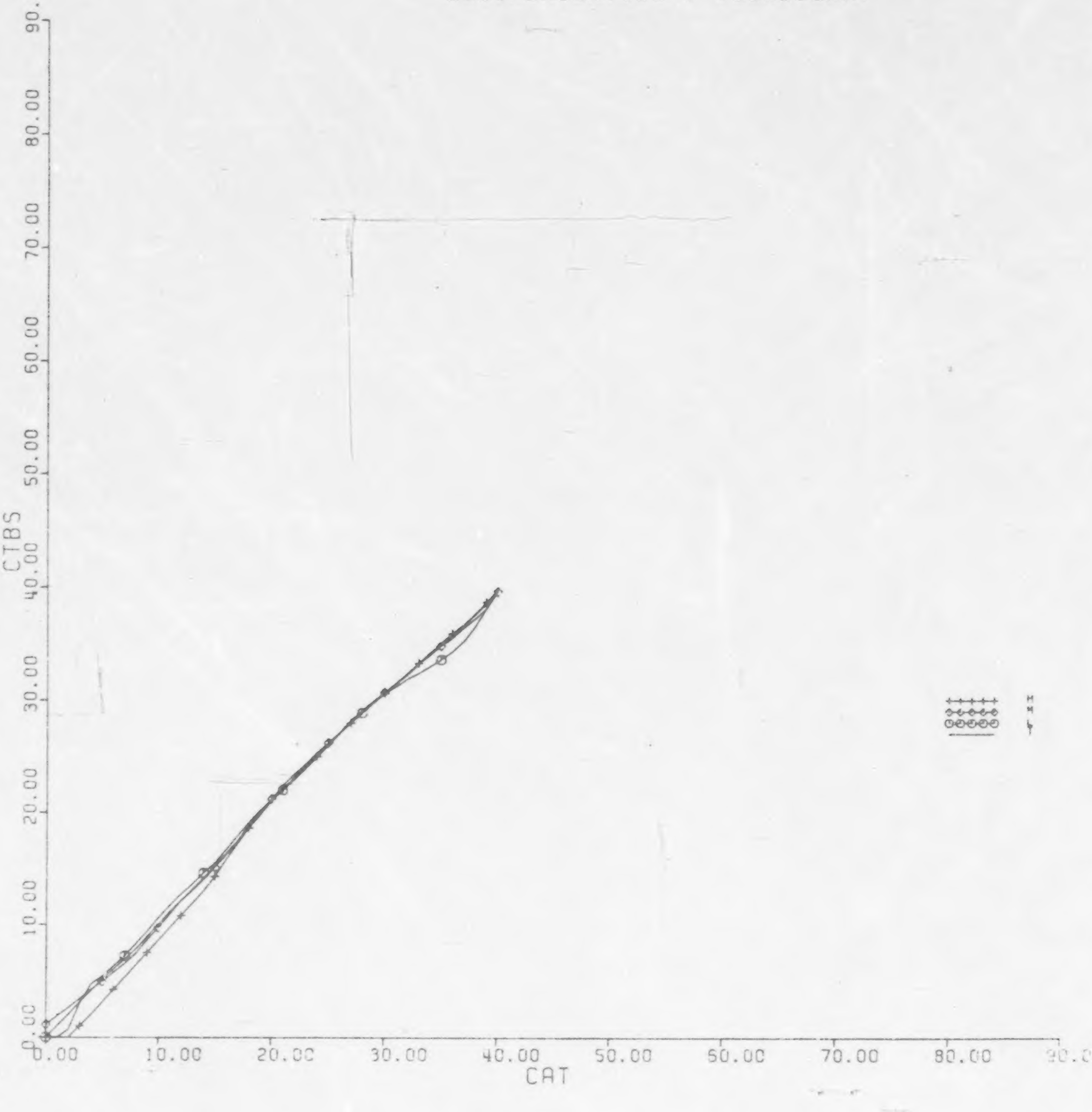
Vocabulary: Equating Procedure 3 Equipercentile Method

Reference Test*	Graph Numbers
CAT	4579 through 4584
CTBS	4585 through 4590
ITBS	4591 through 4596
MAT	4597 through 4602
STEP II	4603 through 4608
SRA	4609 through 4614
SAT	4615 through 4620

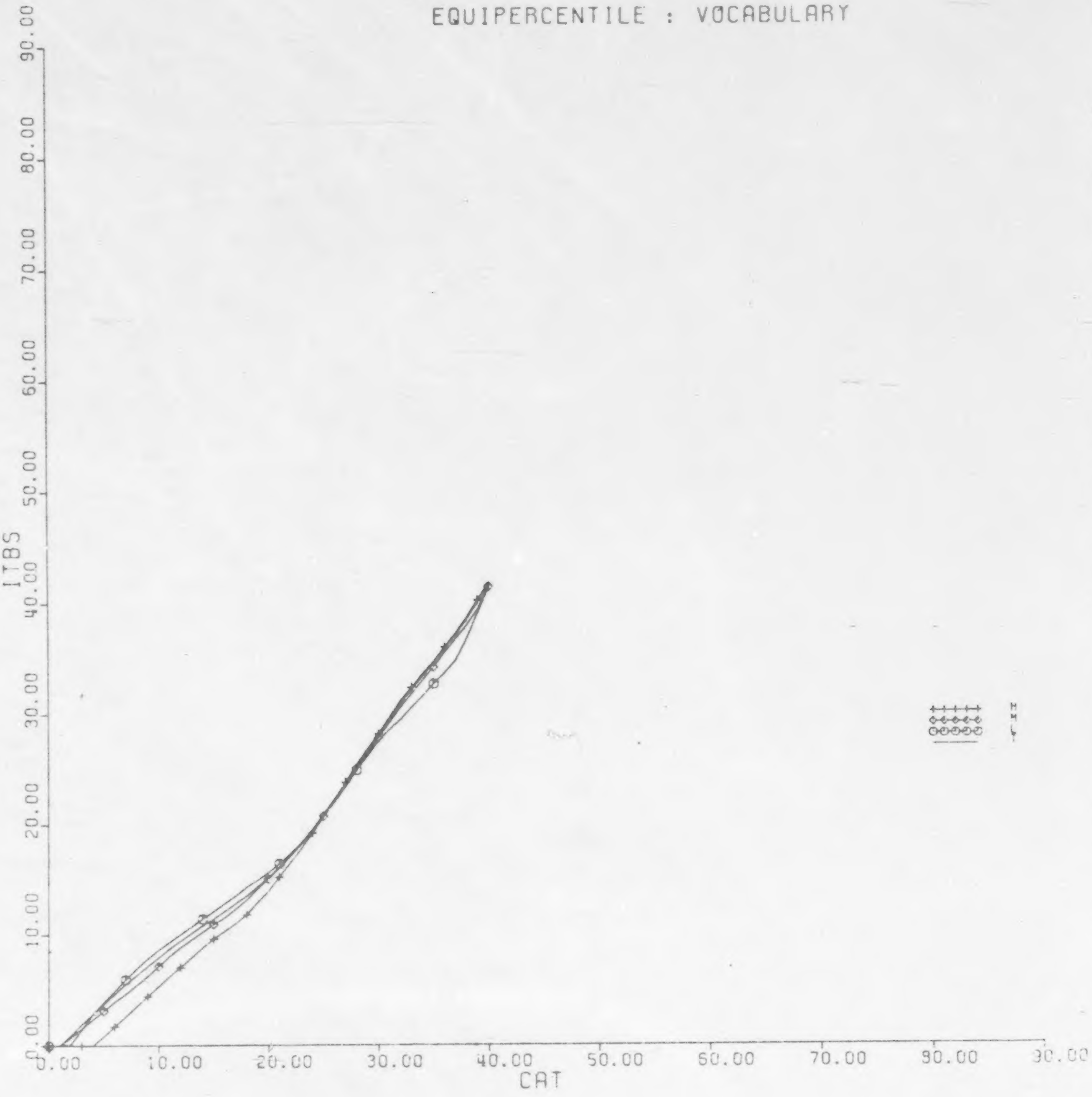
---

* The reference test is the test equated to each of the other six. It appears as the abscissa of 6 graphs, each graph showing the equating lines of the reference test equated to one of the other six tests.

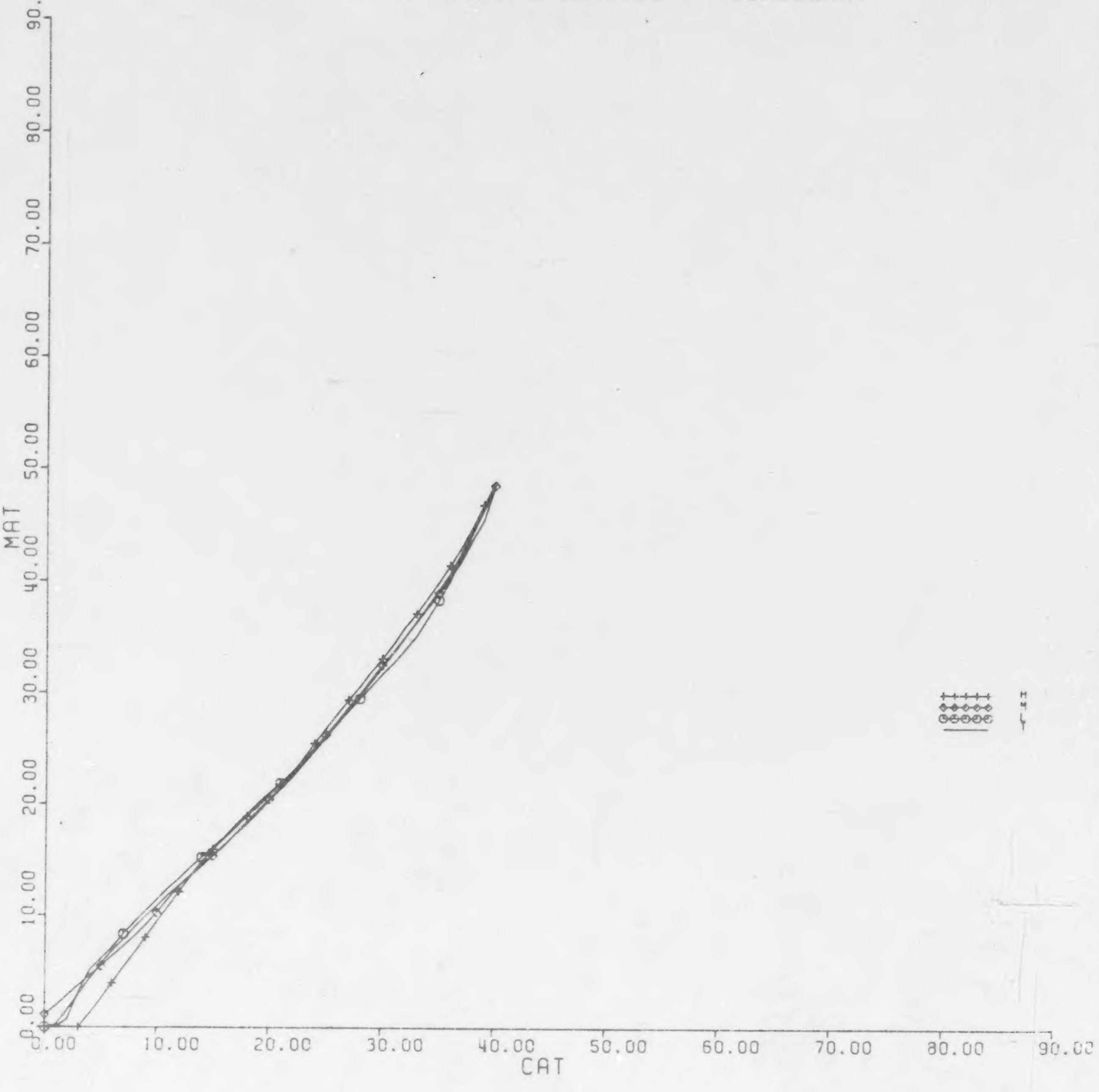
GRAPH 4579. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



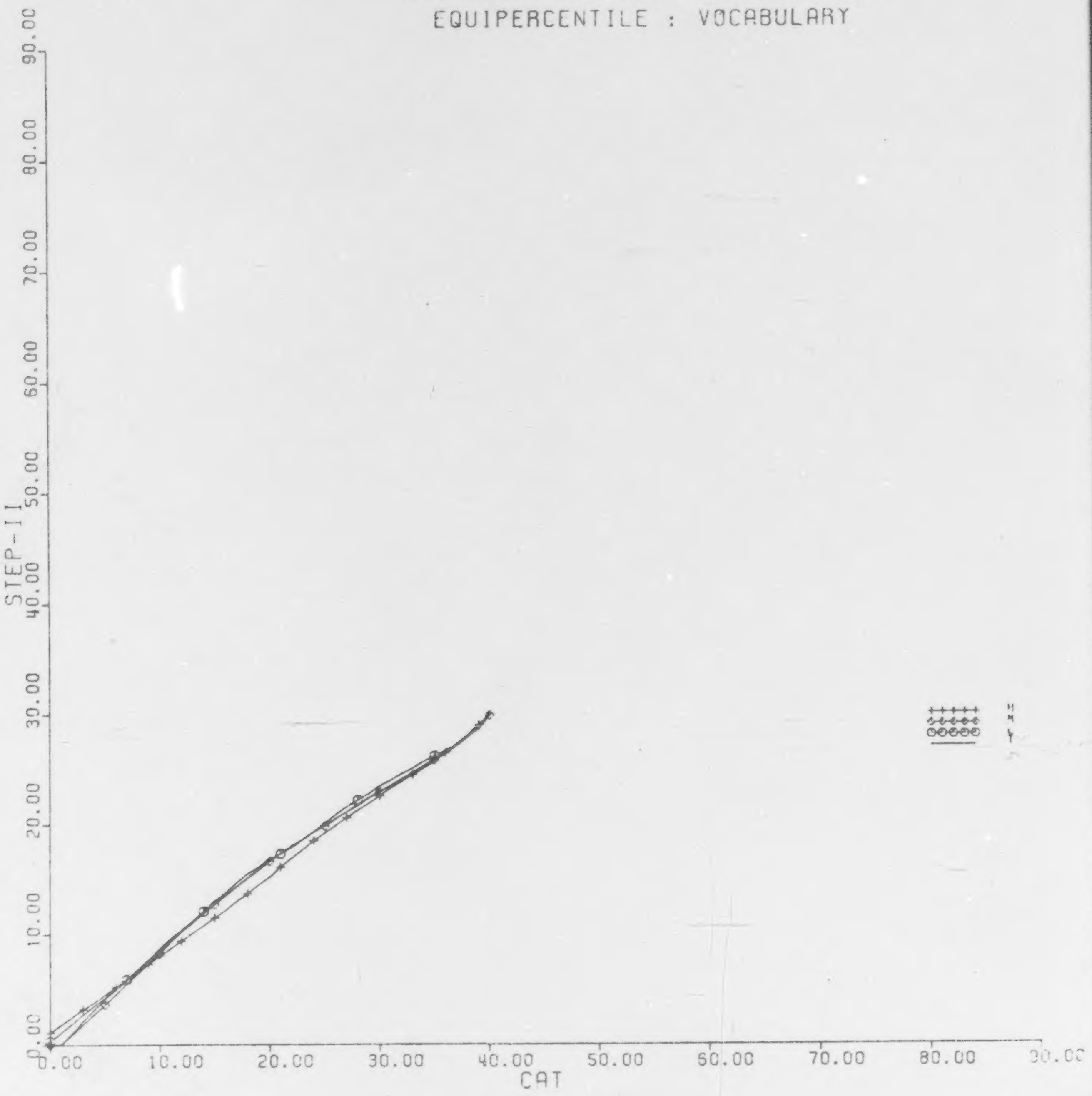
GRAPH 4580. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



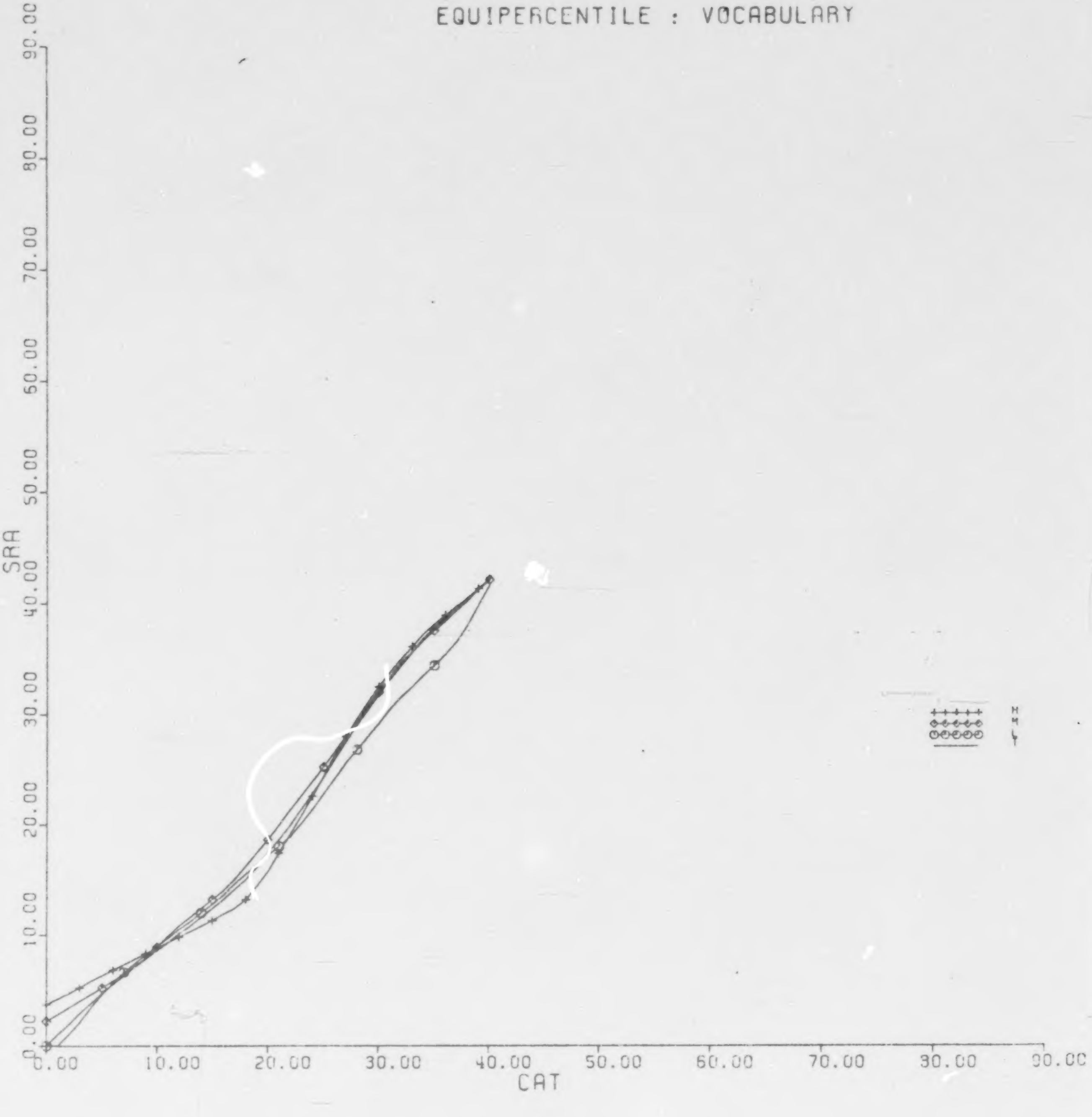
GRAPH 4581. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



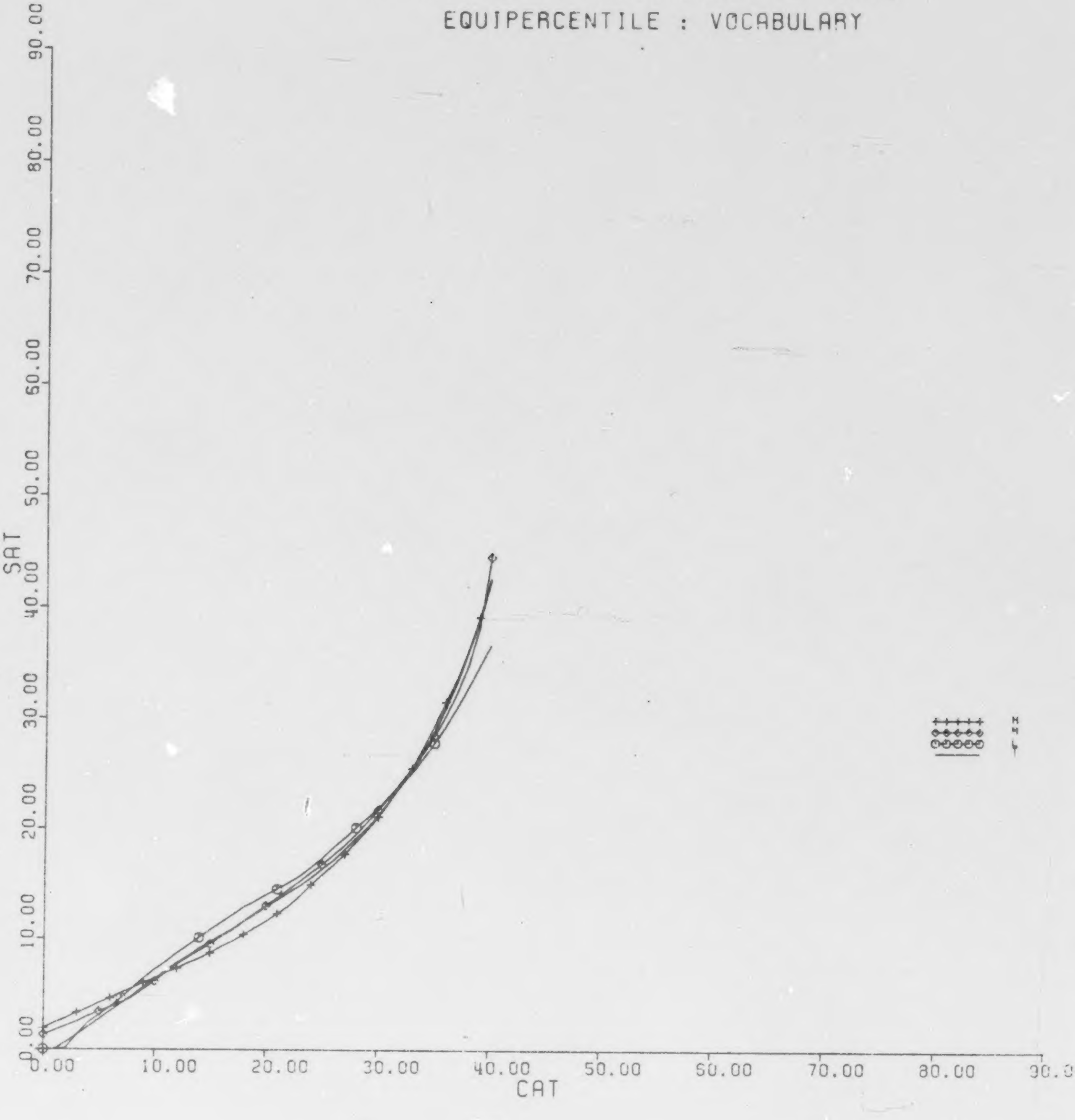
GRAPH 4582. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



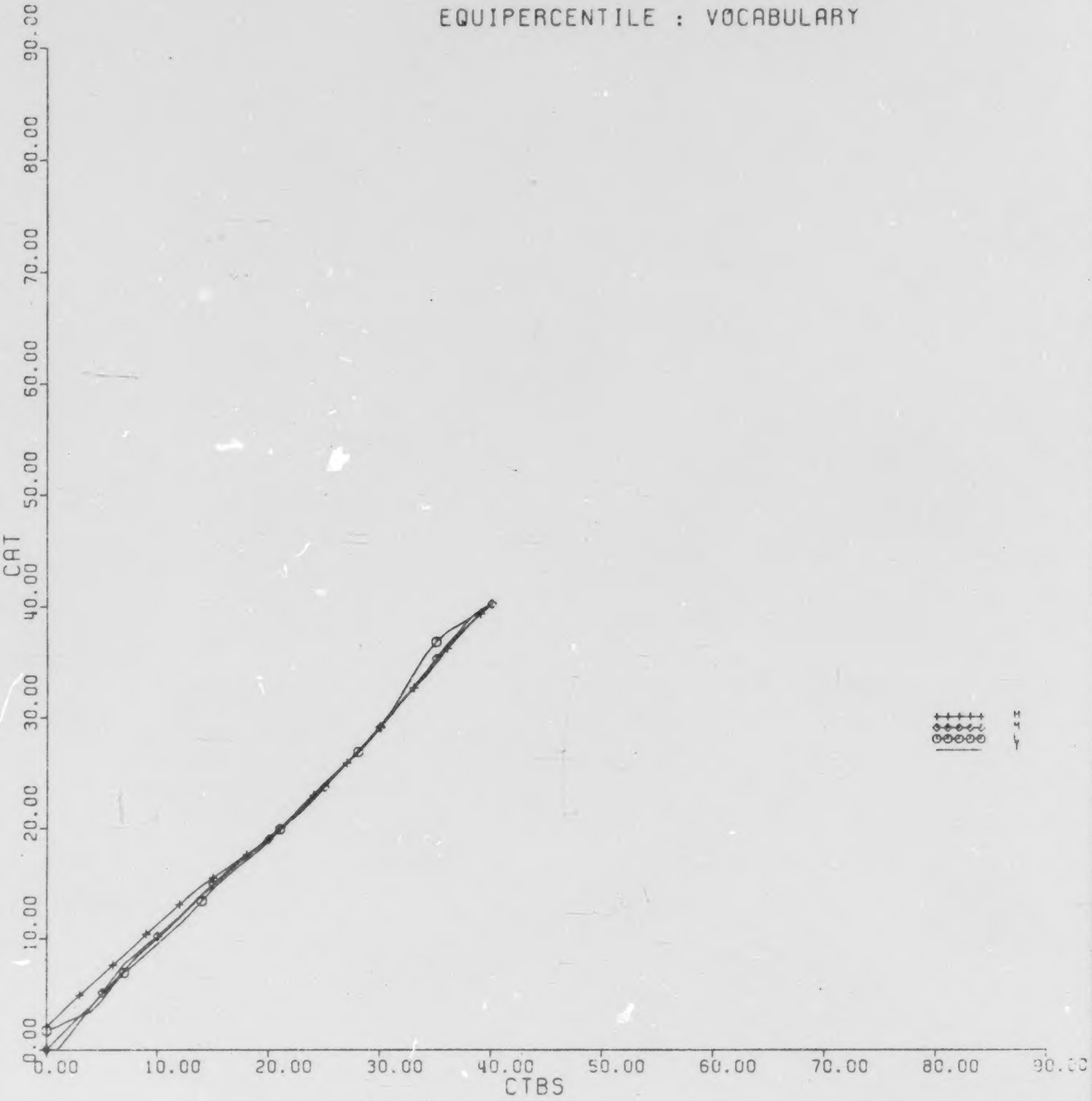
GRAPH 4583. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



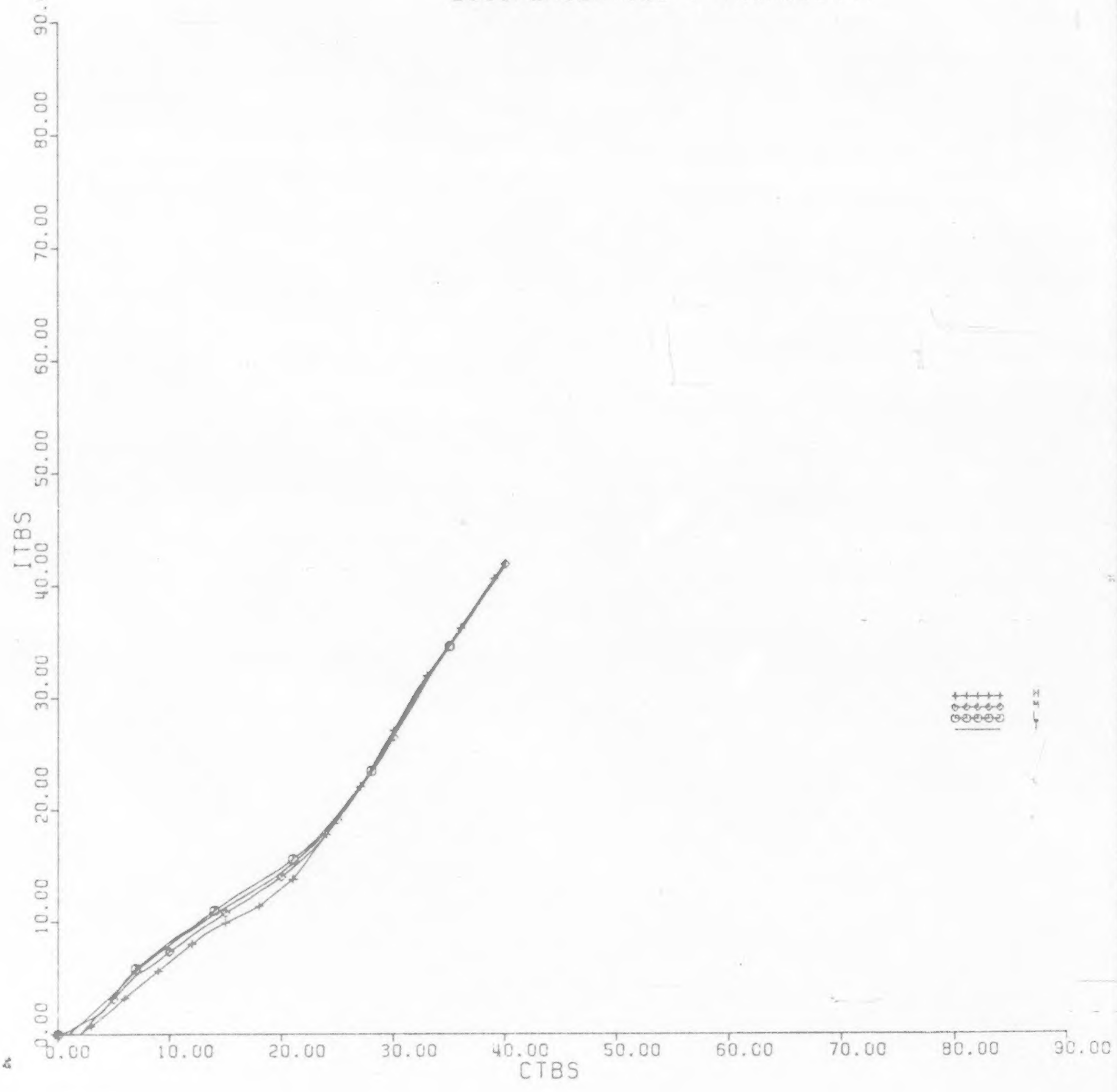
GRAPH 4584. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



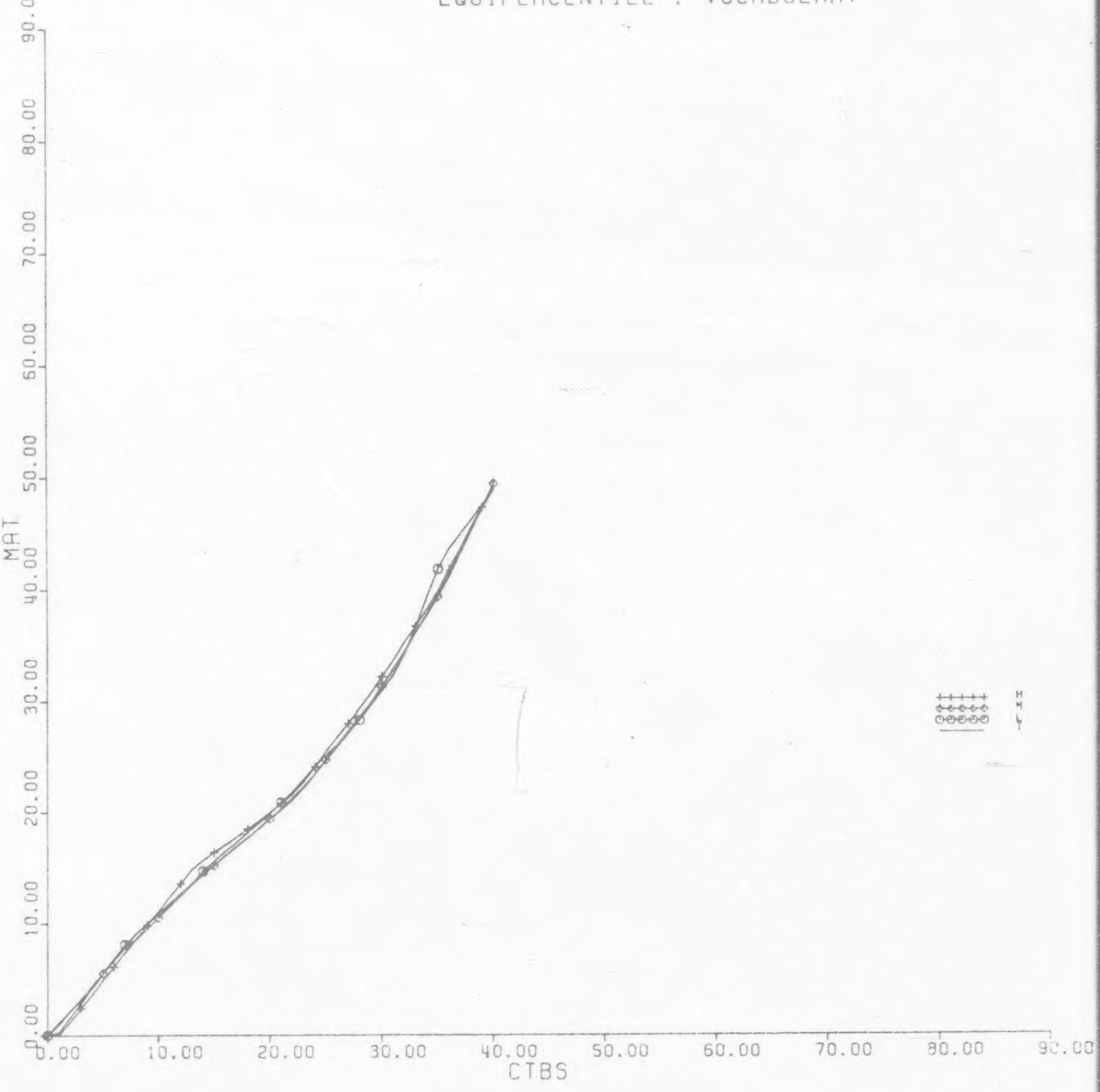
GRAPH 4585. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



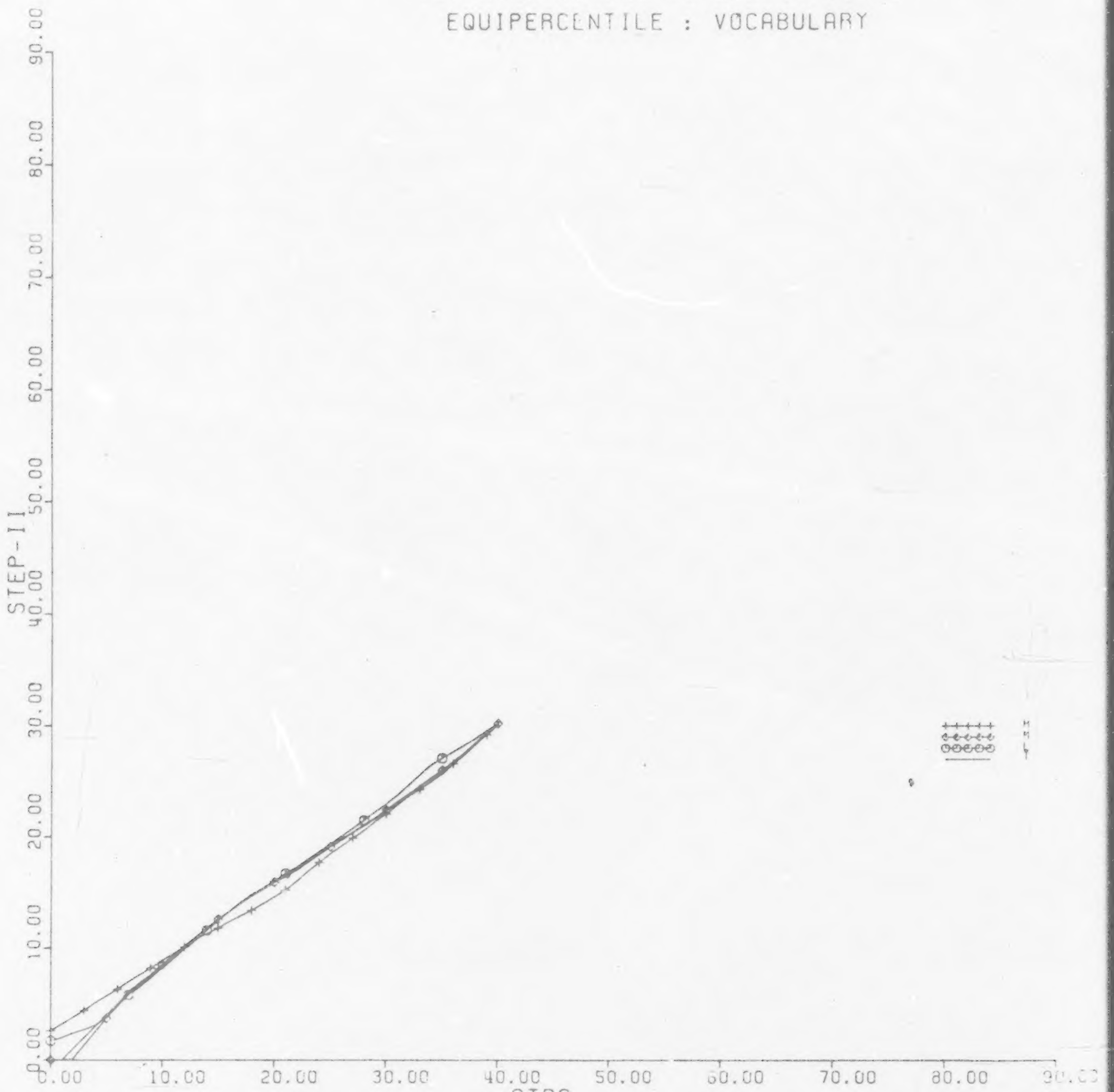
GRAPH 4586. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



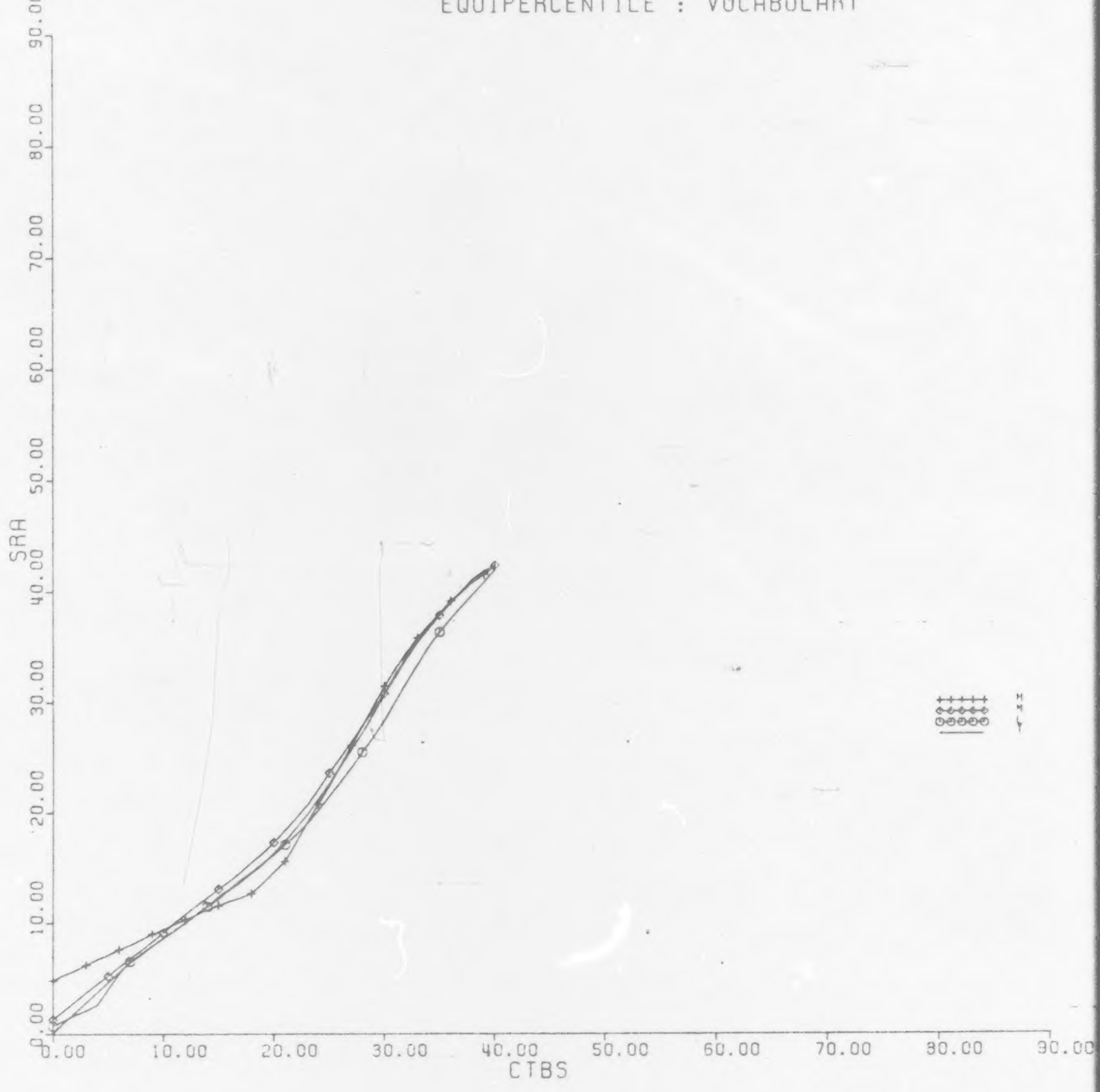
GRAPH 4587. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



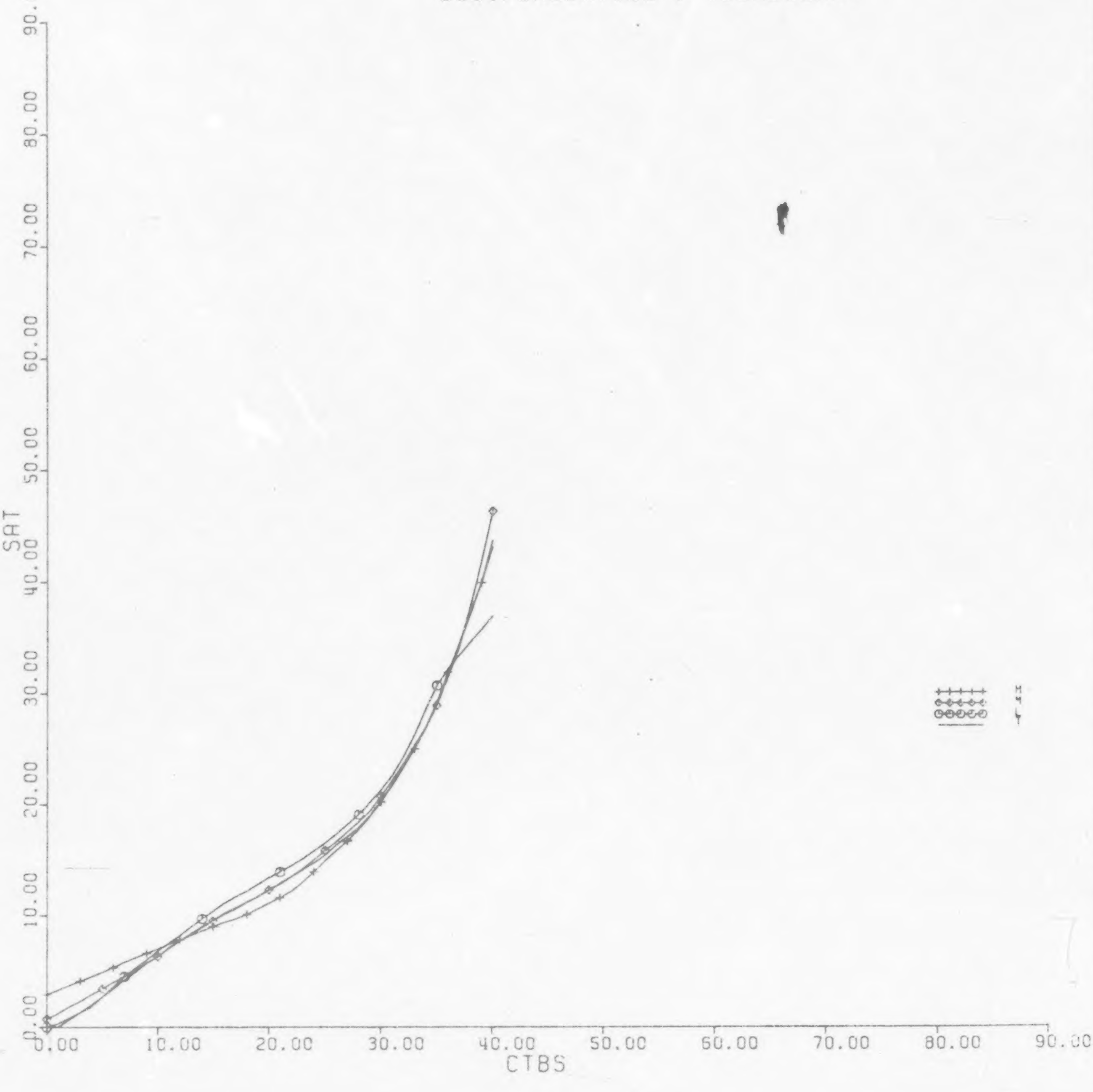
GRAPH 4588. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



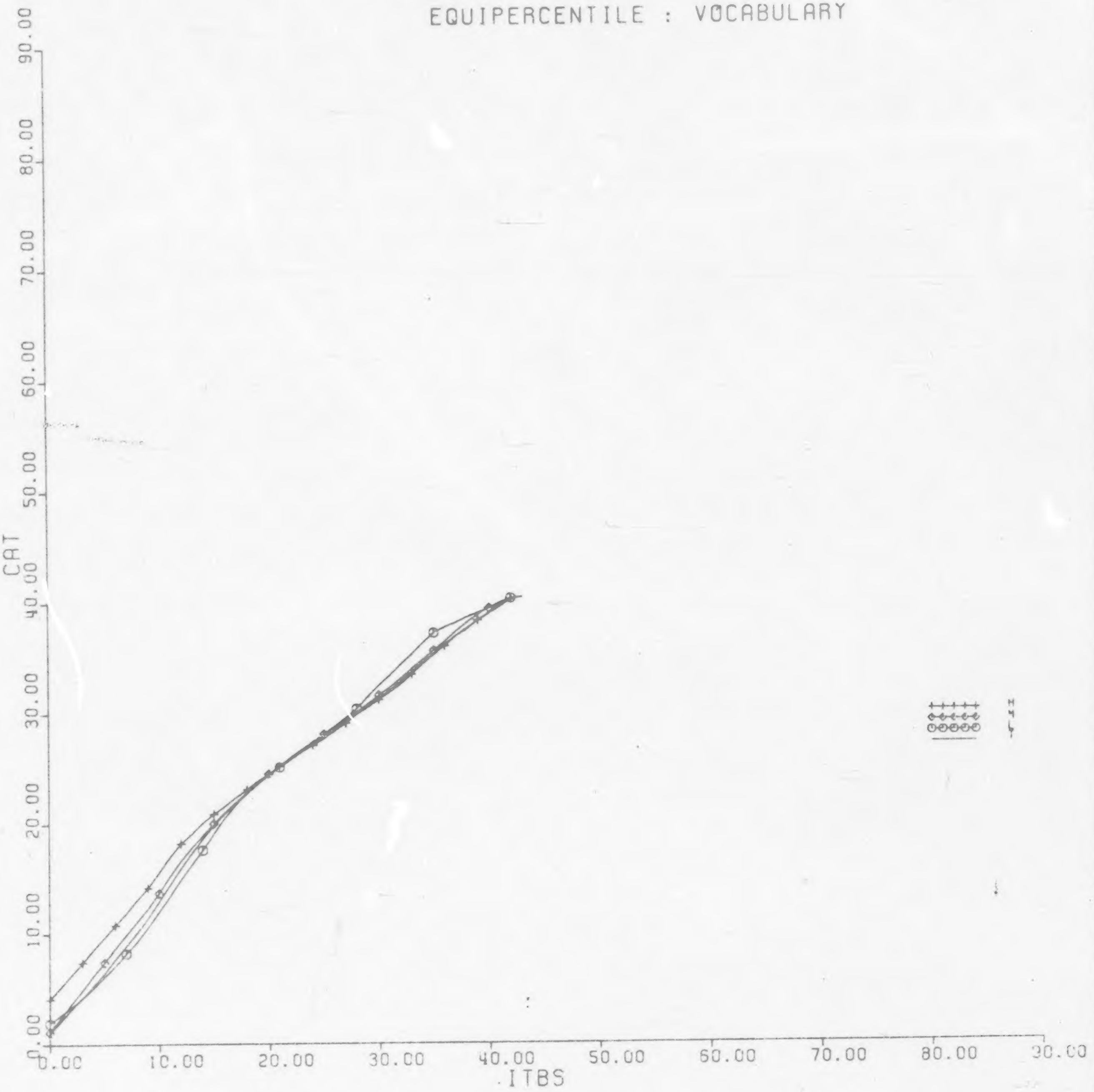
GRAPH 4589. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



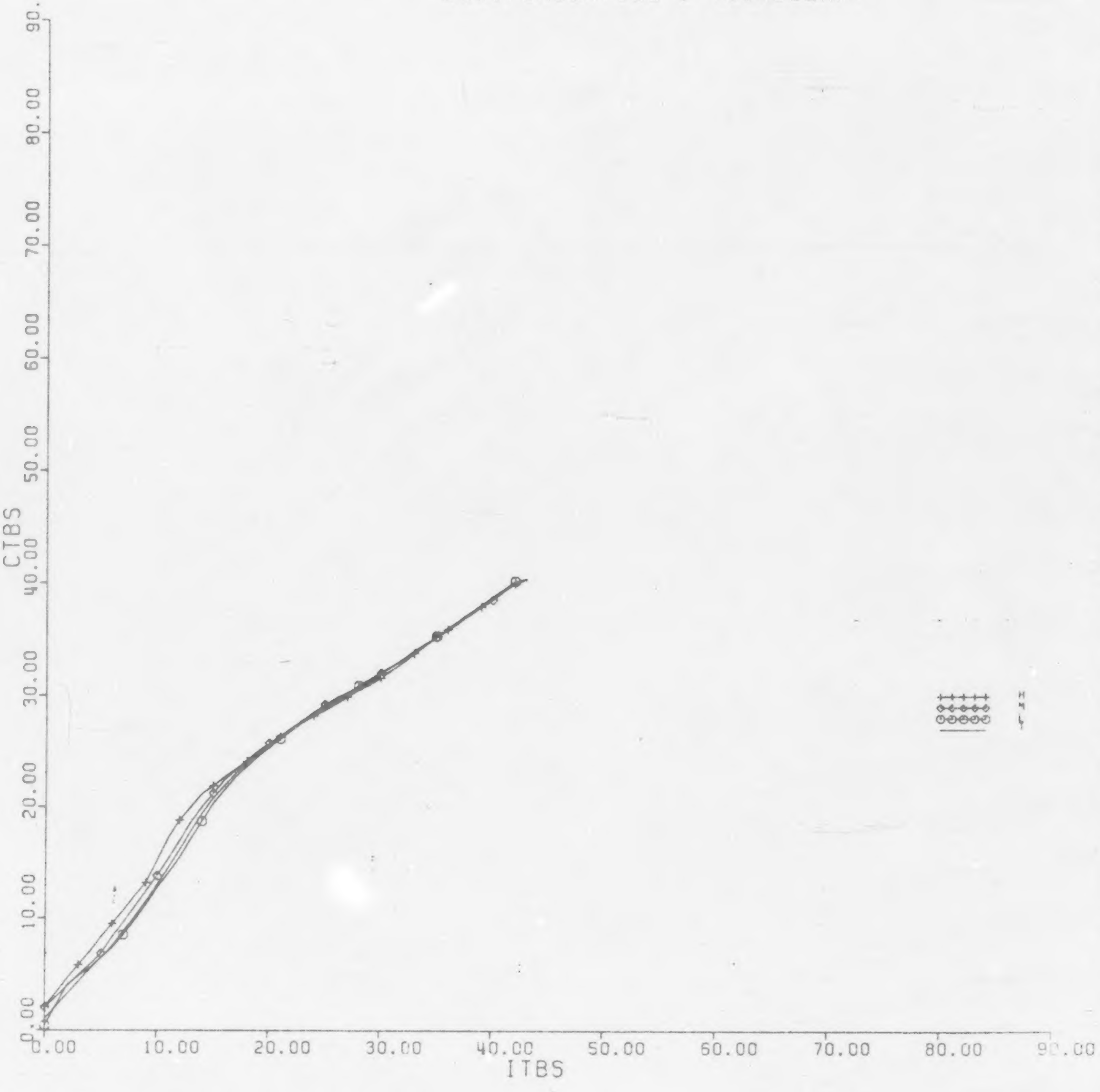
GRAPH 4590. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



GRAPH 4591. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY

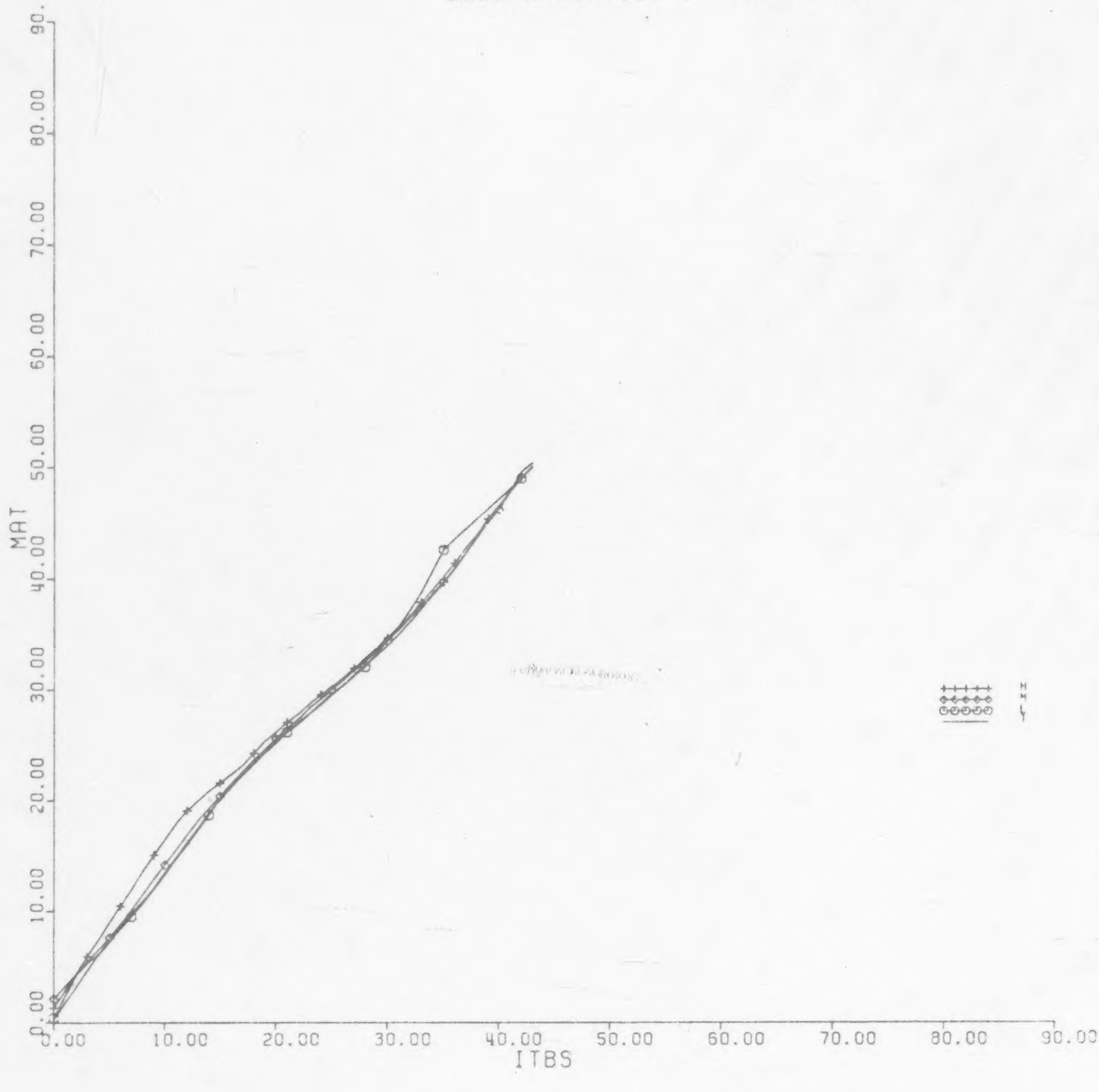


GRAPH 4592. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY

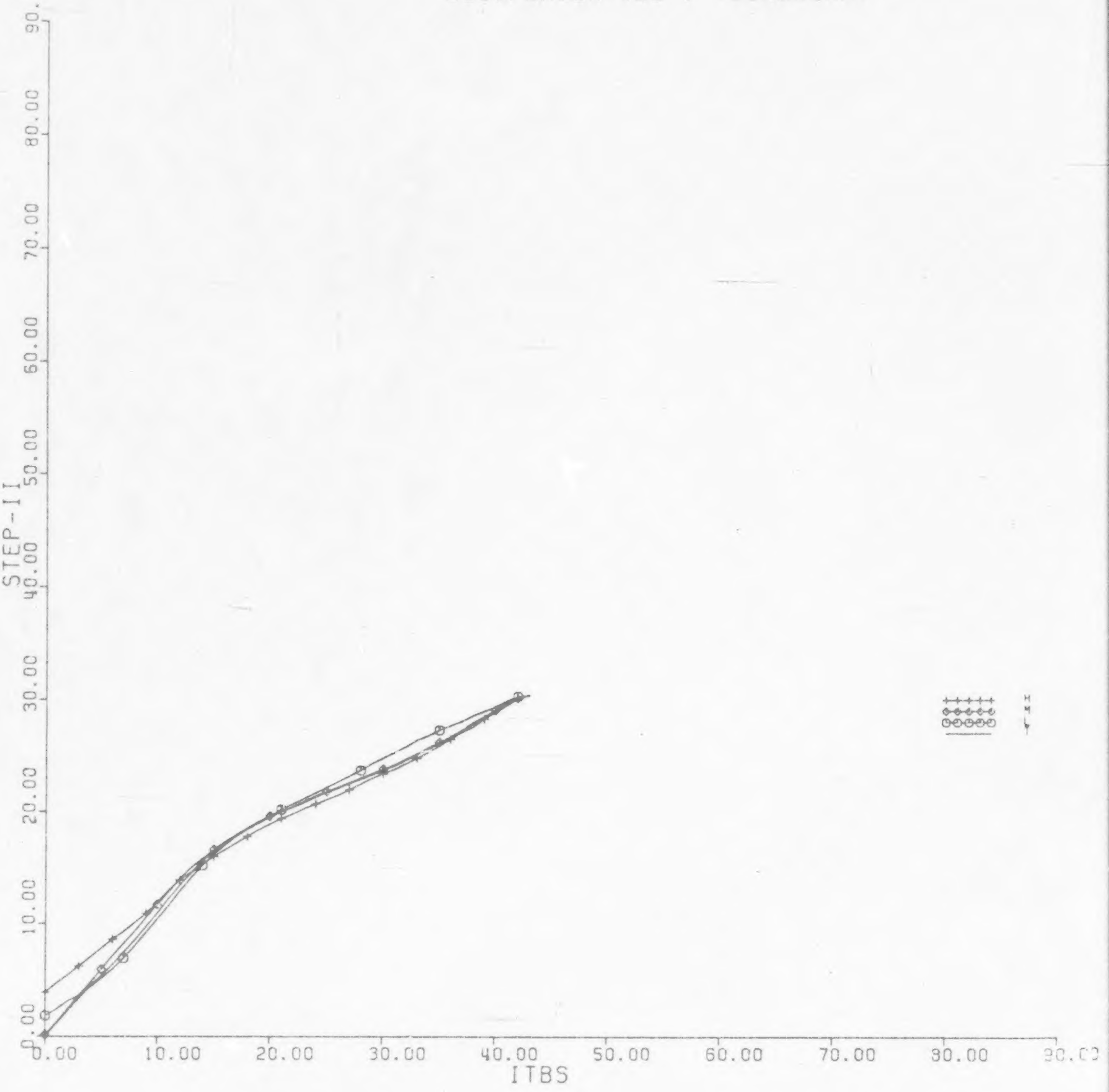


8

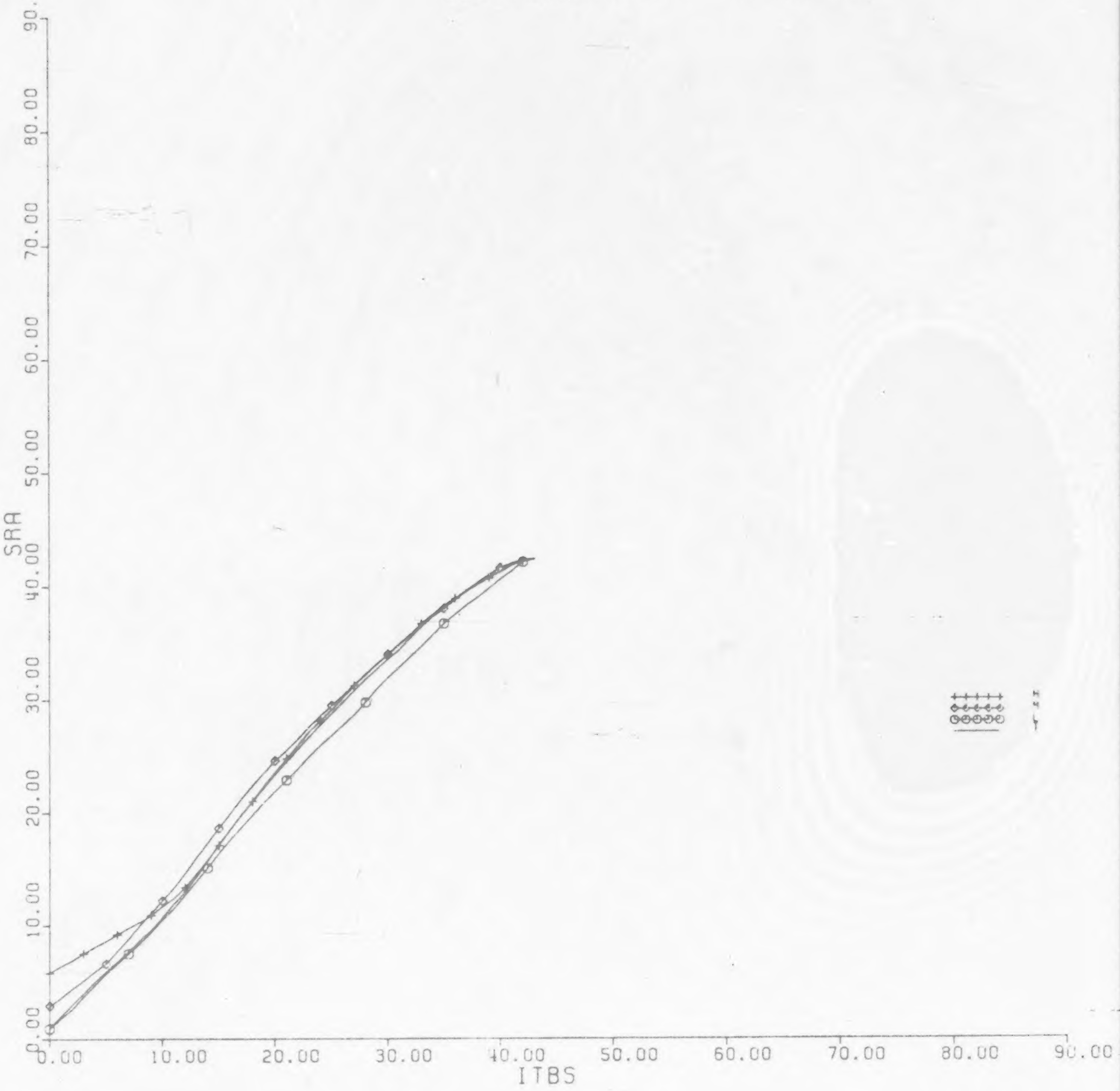
GRAPH 4593. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



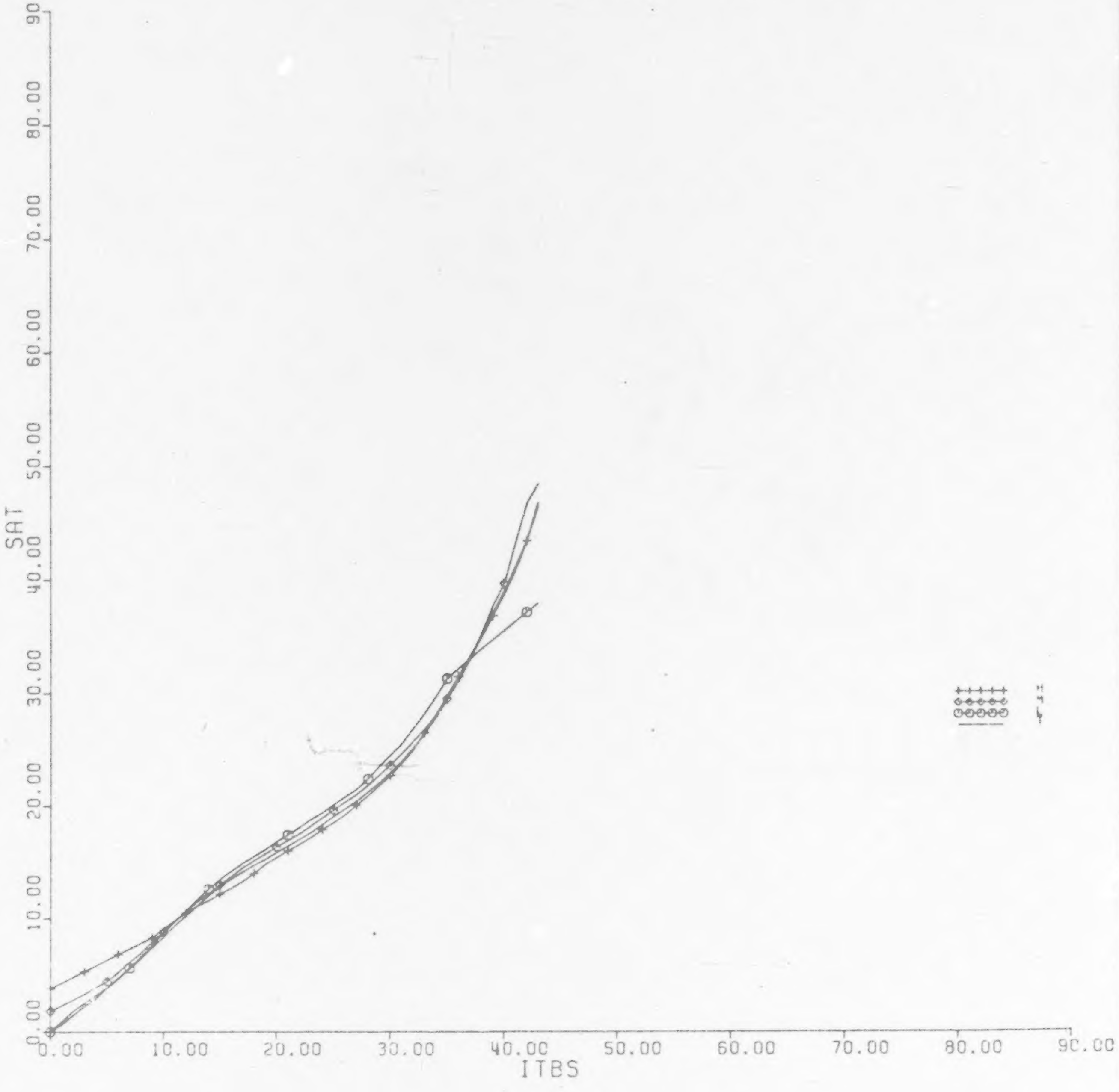
GRAPH 4594. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



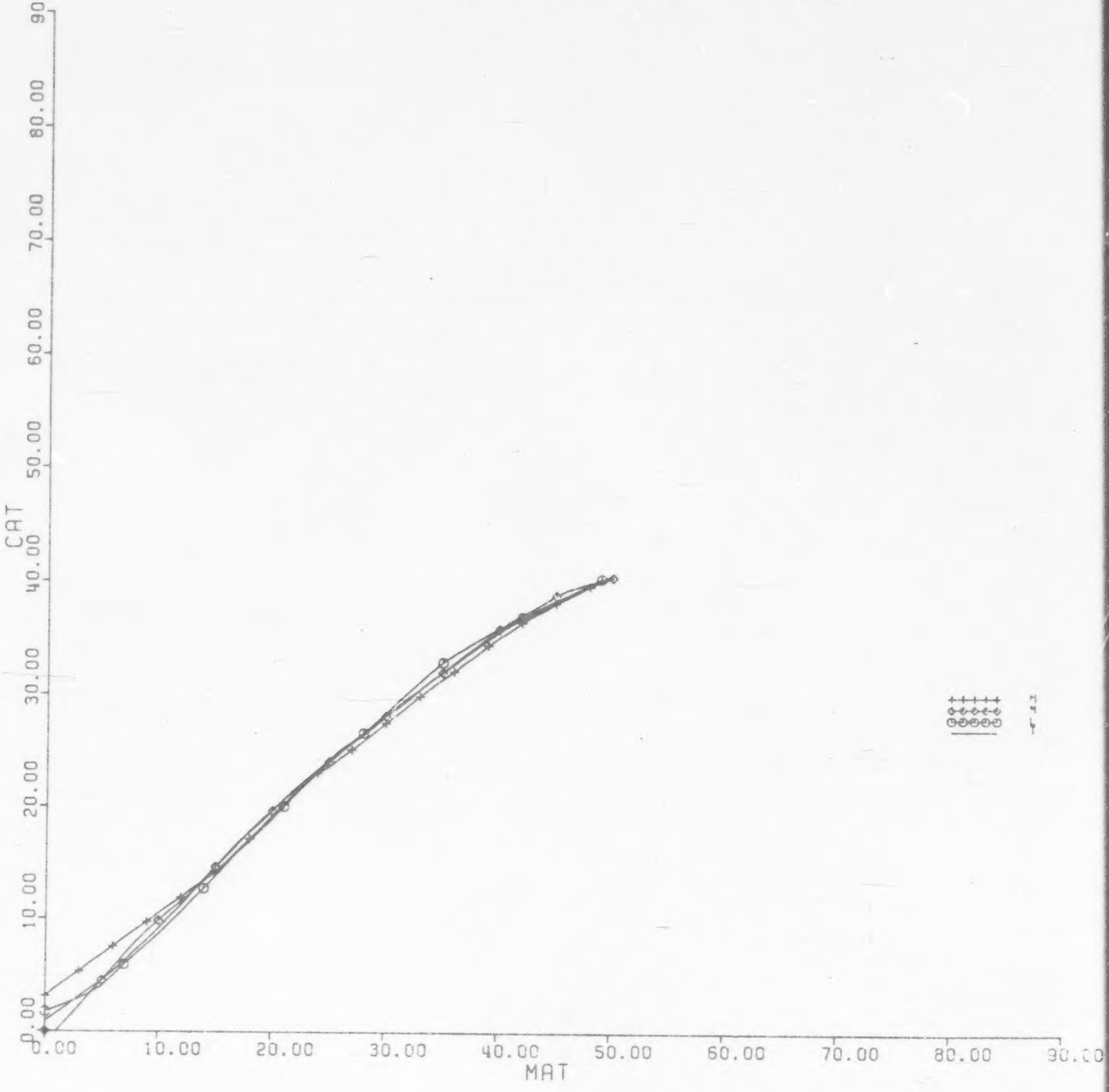
GRAPH 4595. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



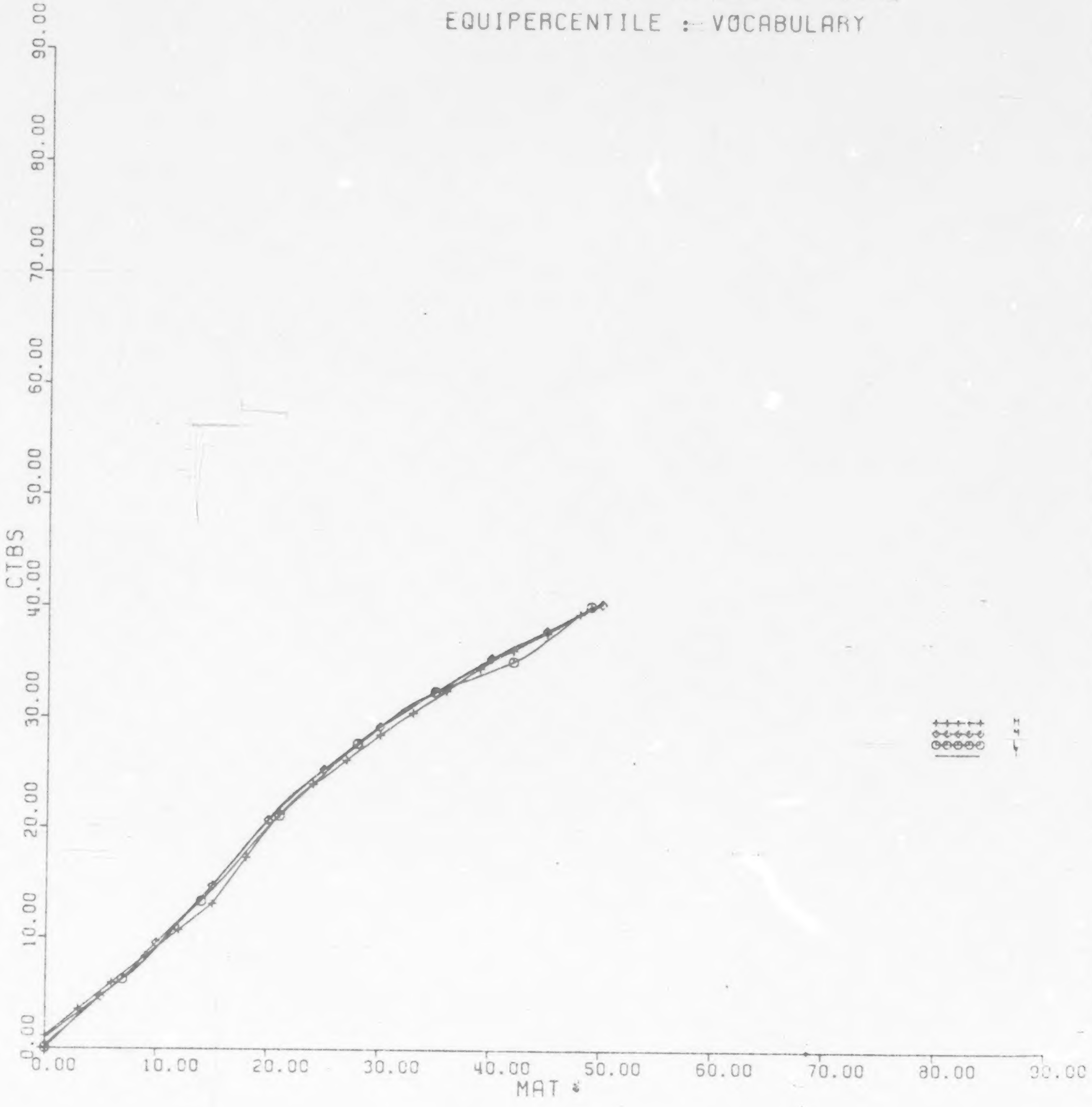
GRAPH 4596. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



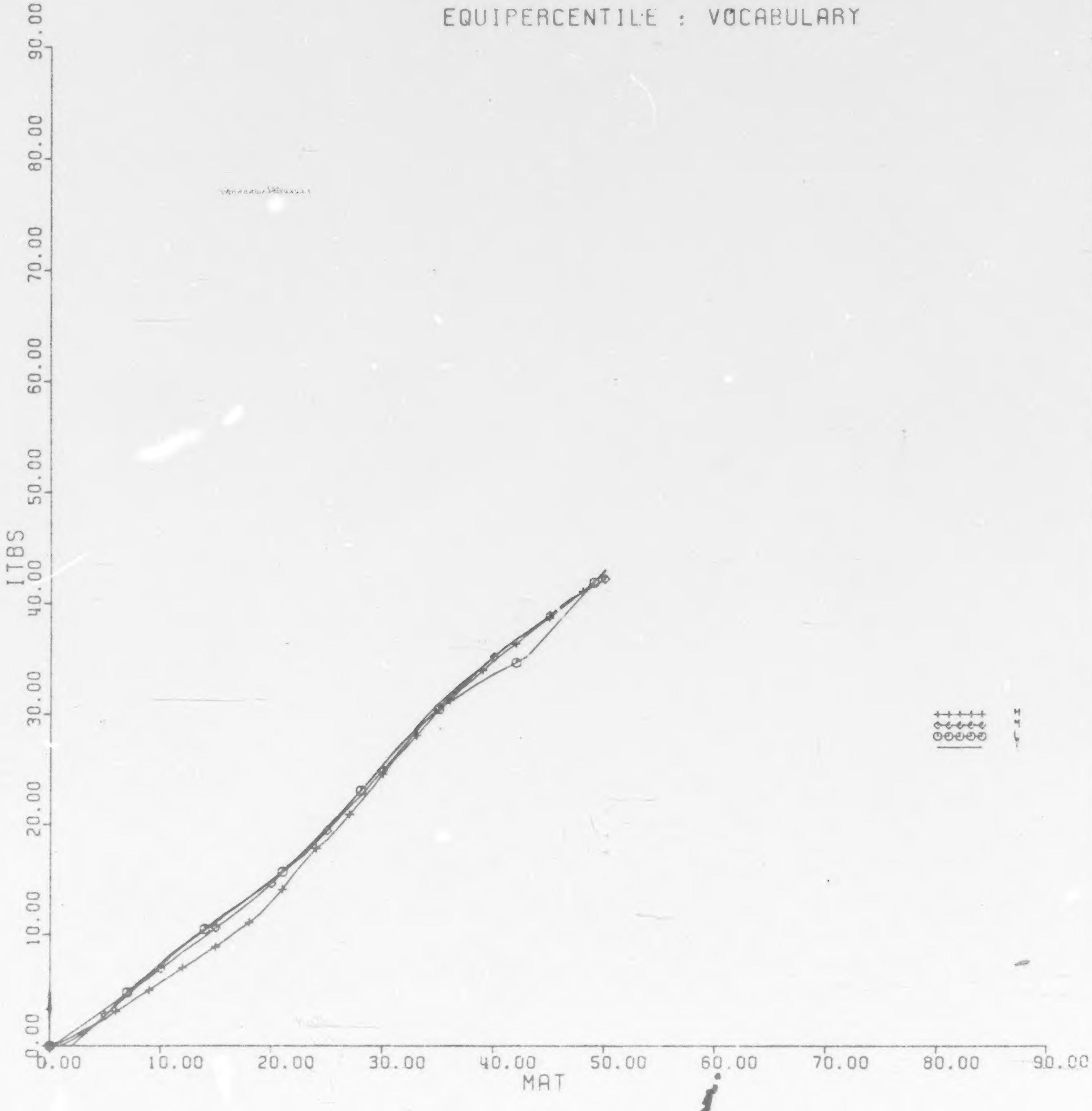
GRAPH 4597. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



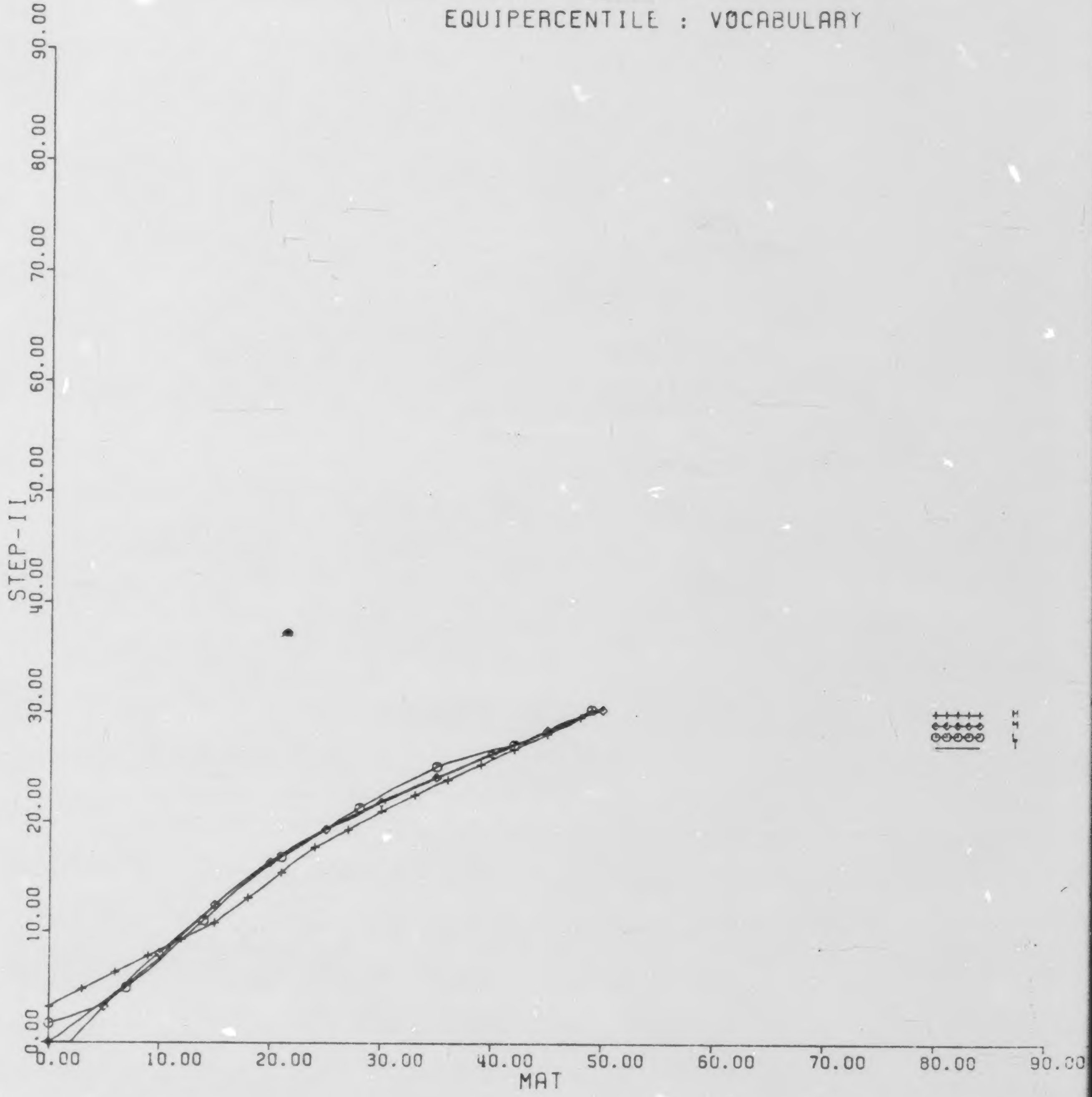
GRAPH 4598. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



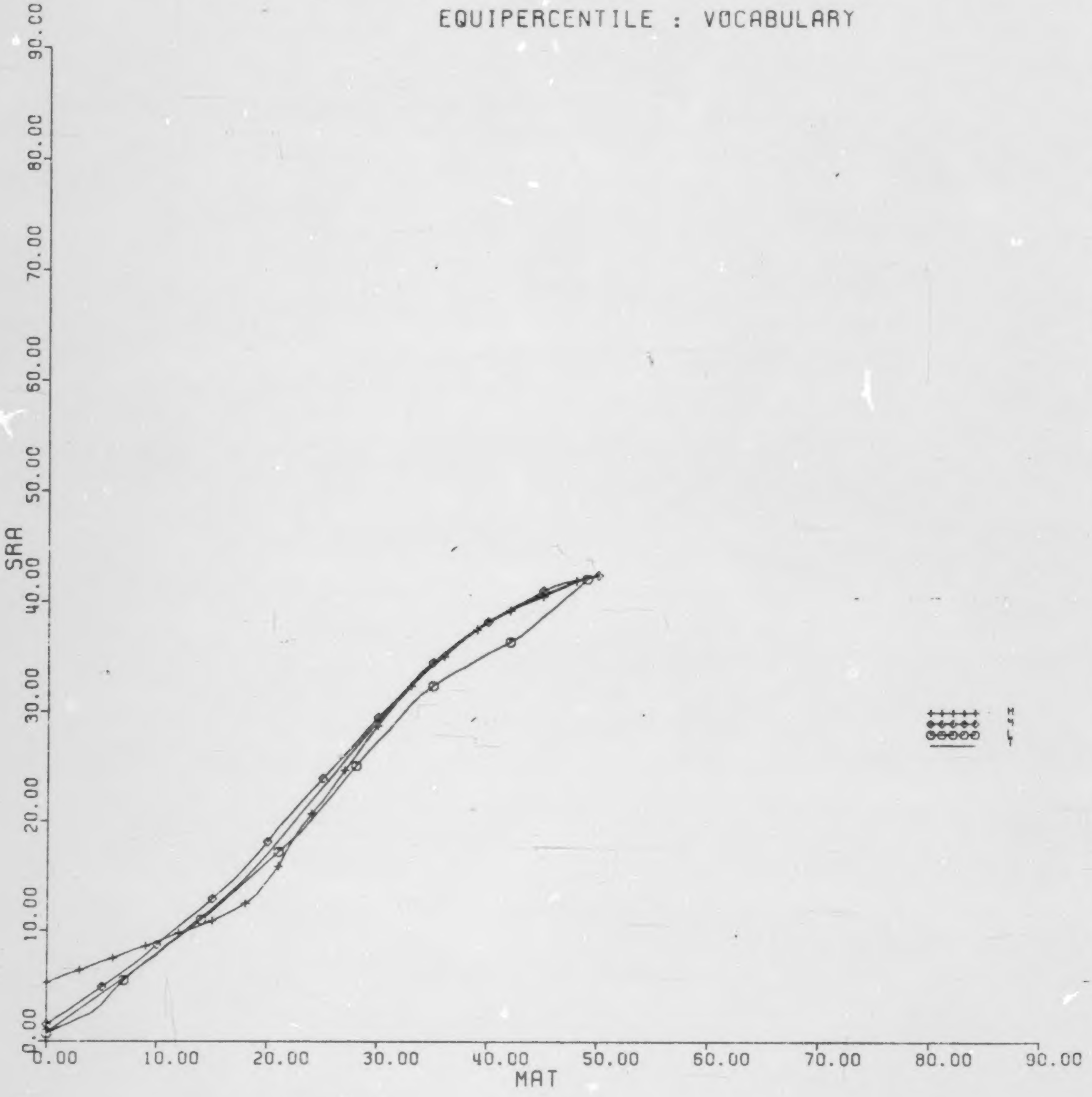
GRAPH 4599. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



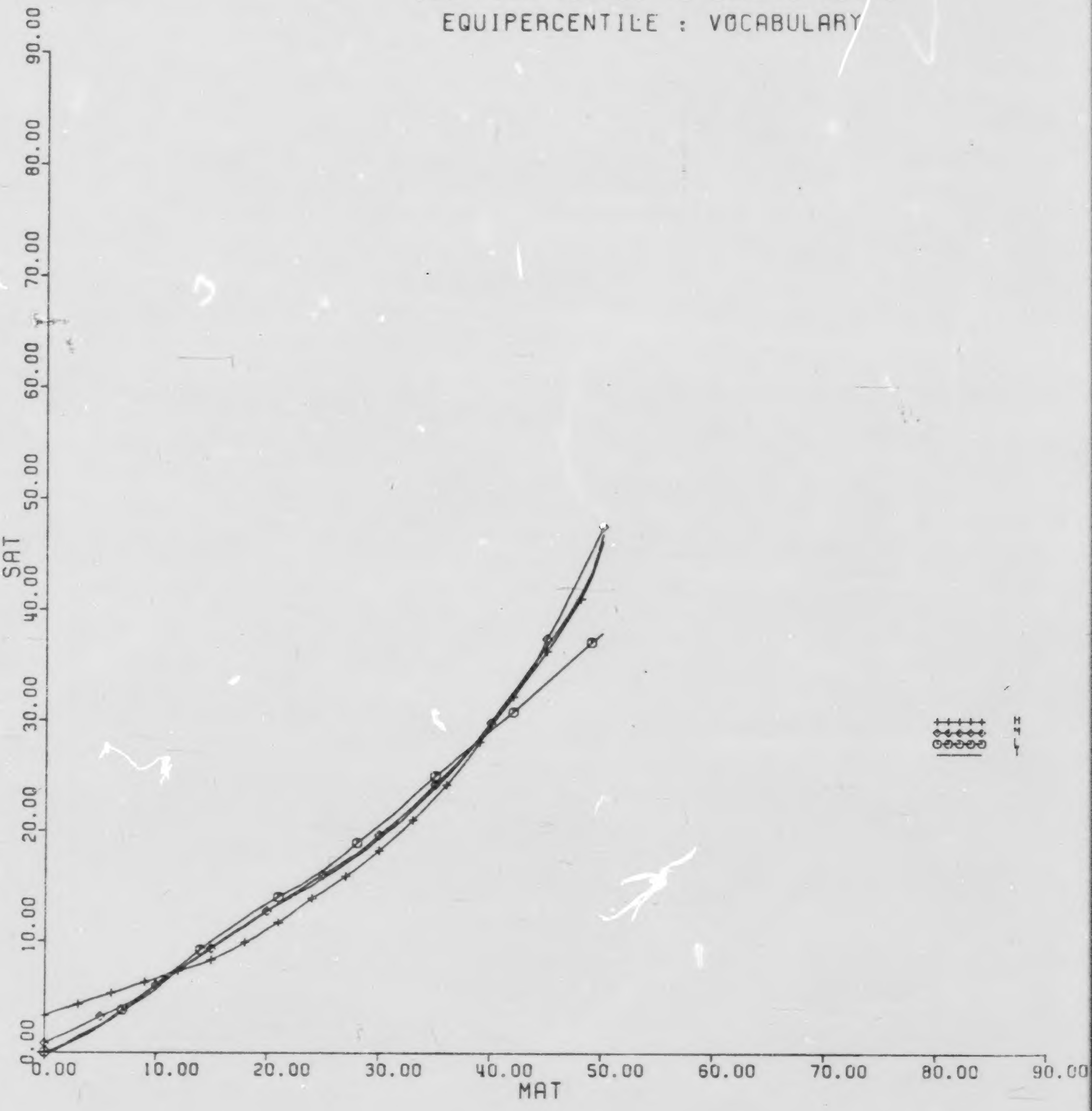
GRAPH 4600. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



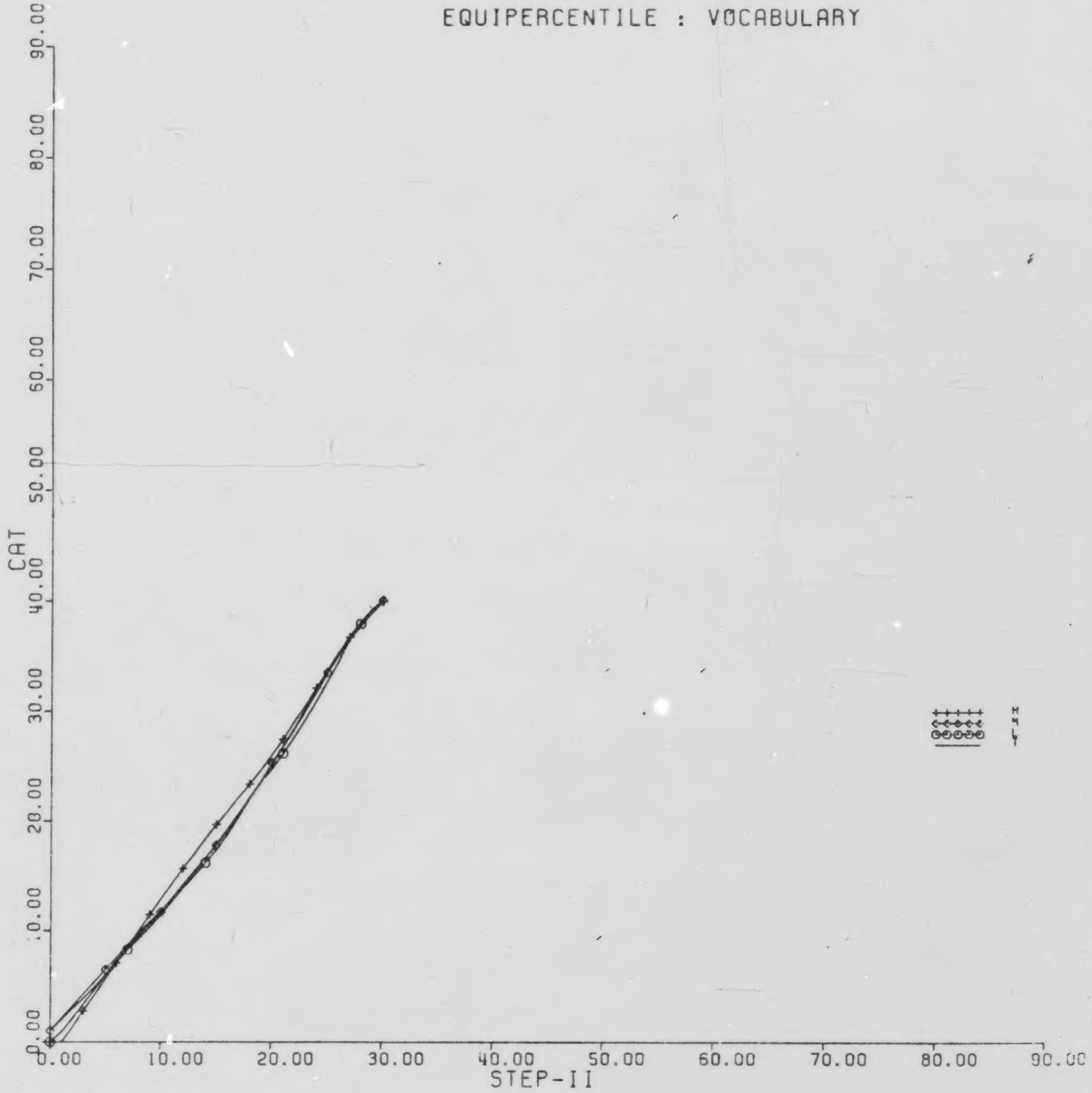
GRAPH 4601. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



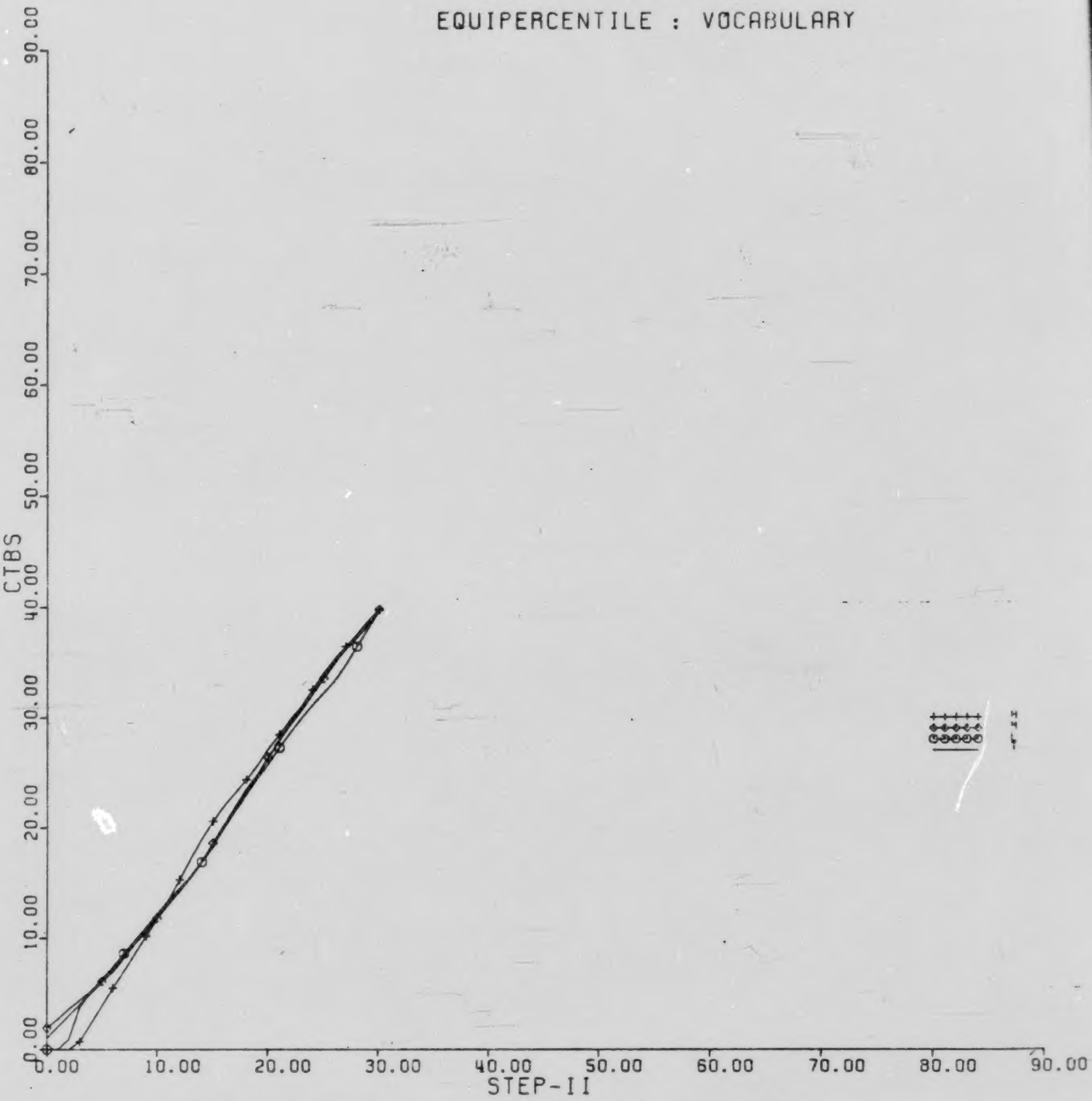
GRAPH 4602. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



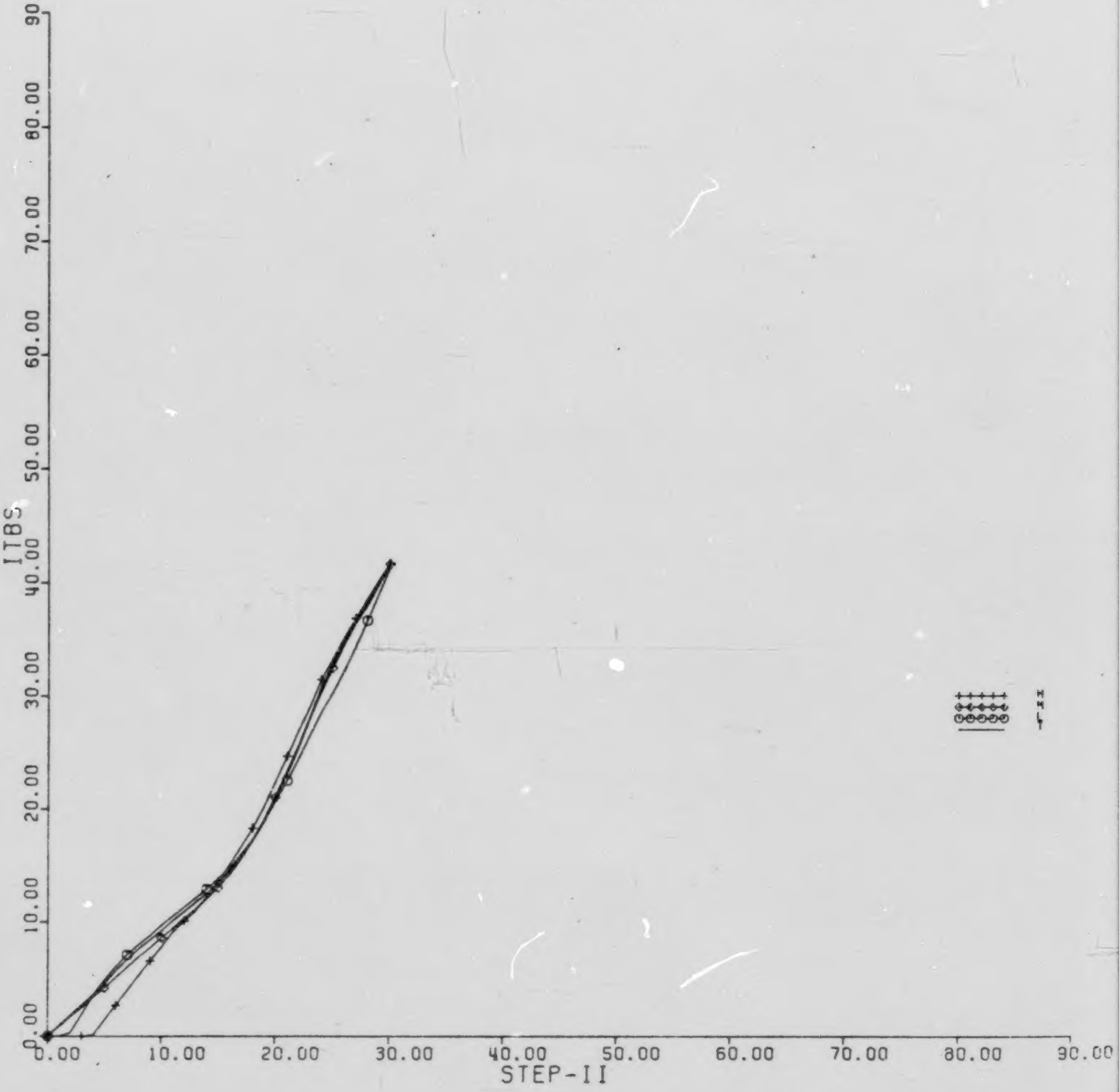
GRAPH 4603. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



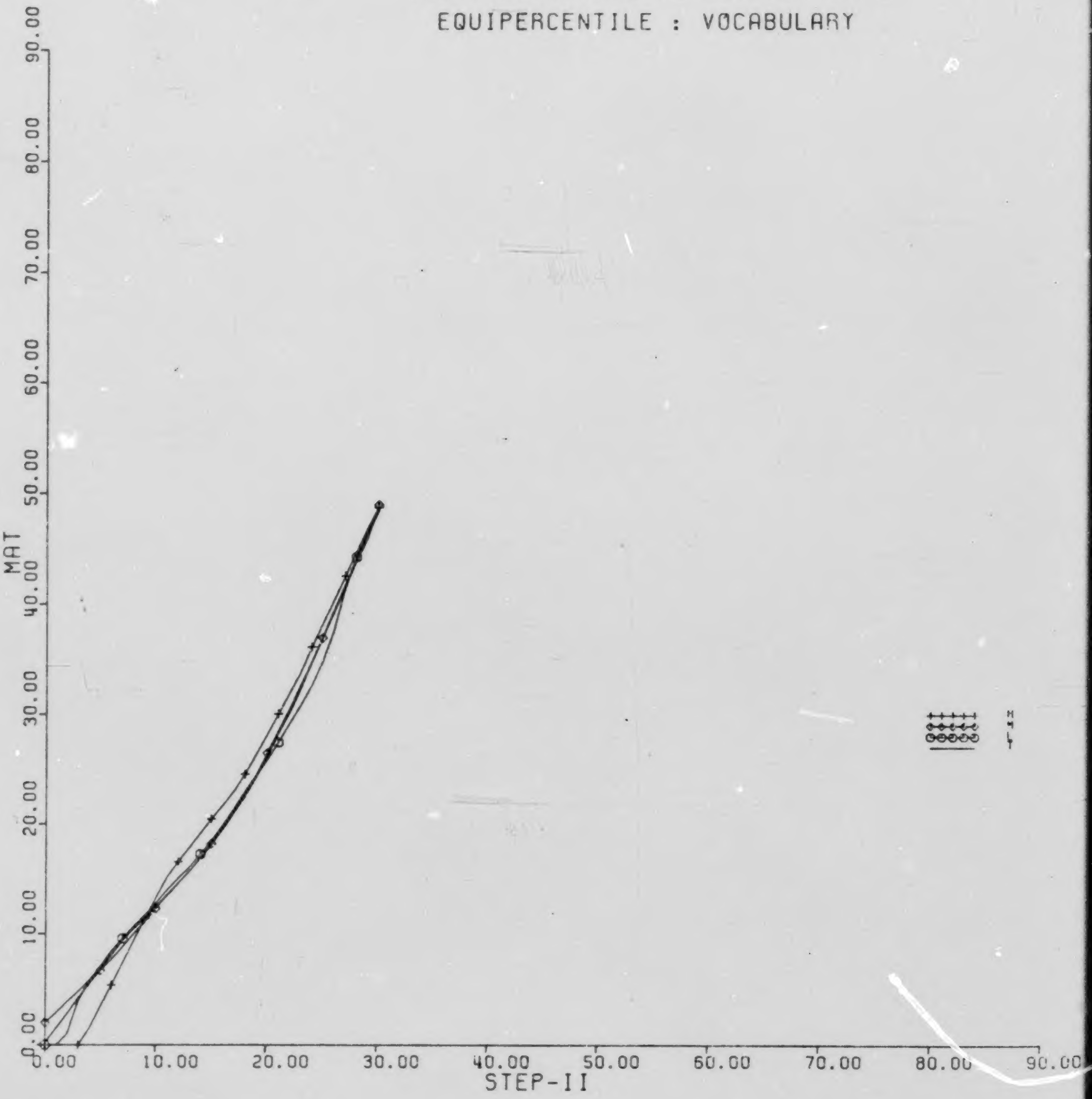
GRAPH 4604. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



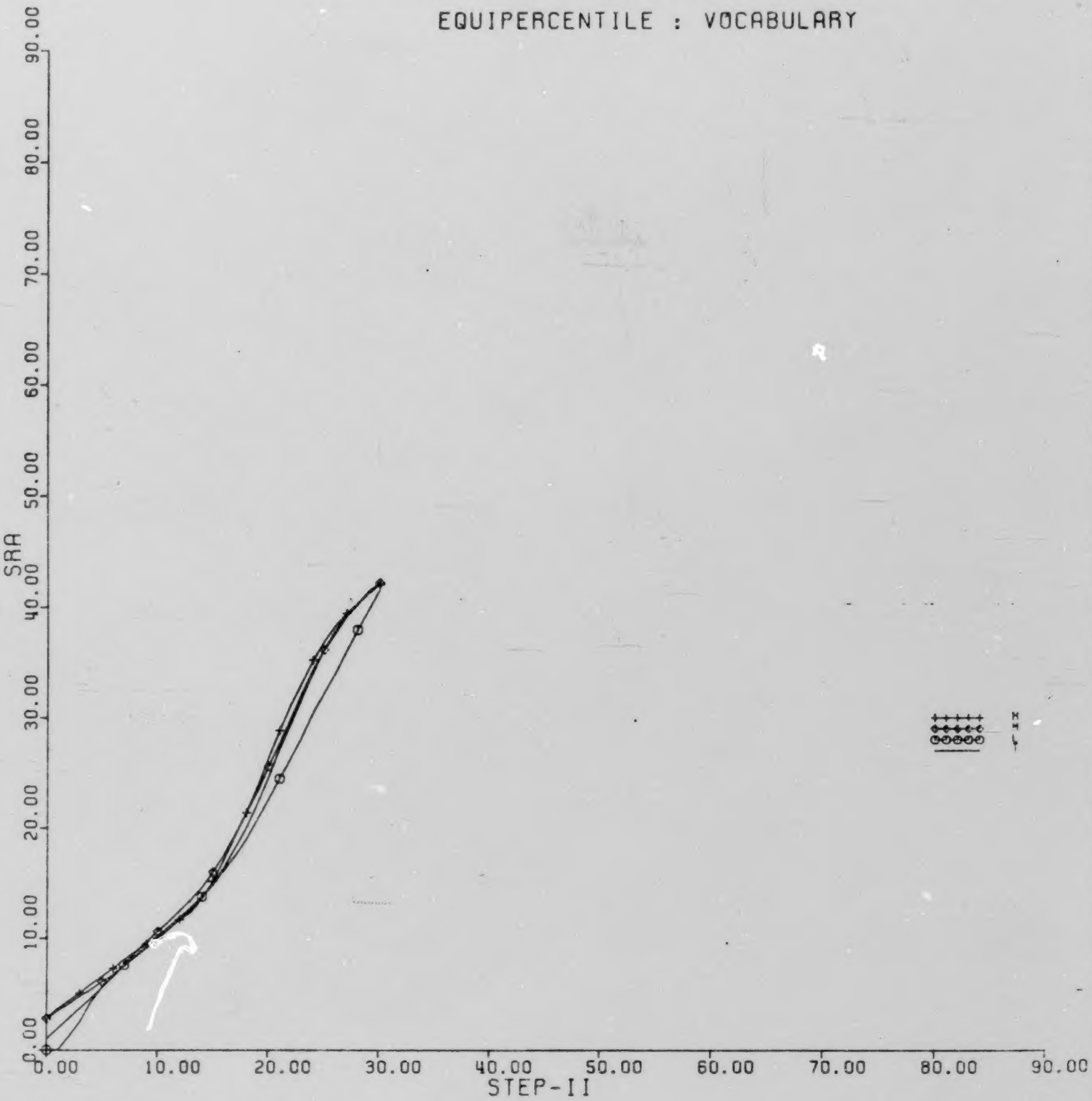
GRAPH 4605. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



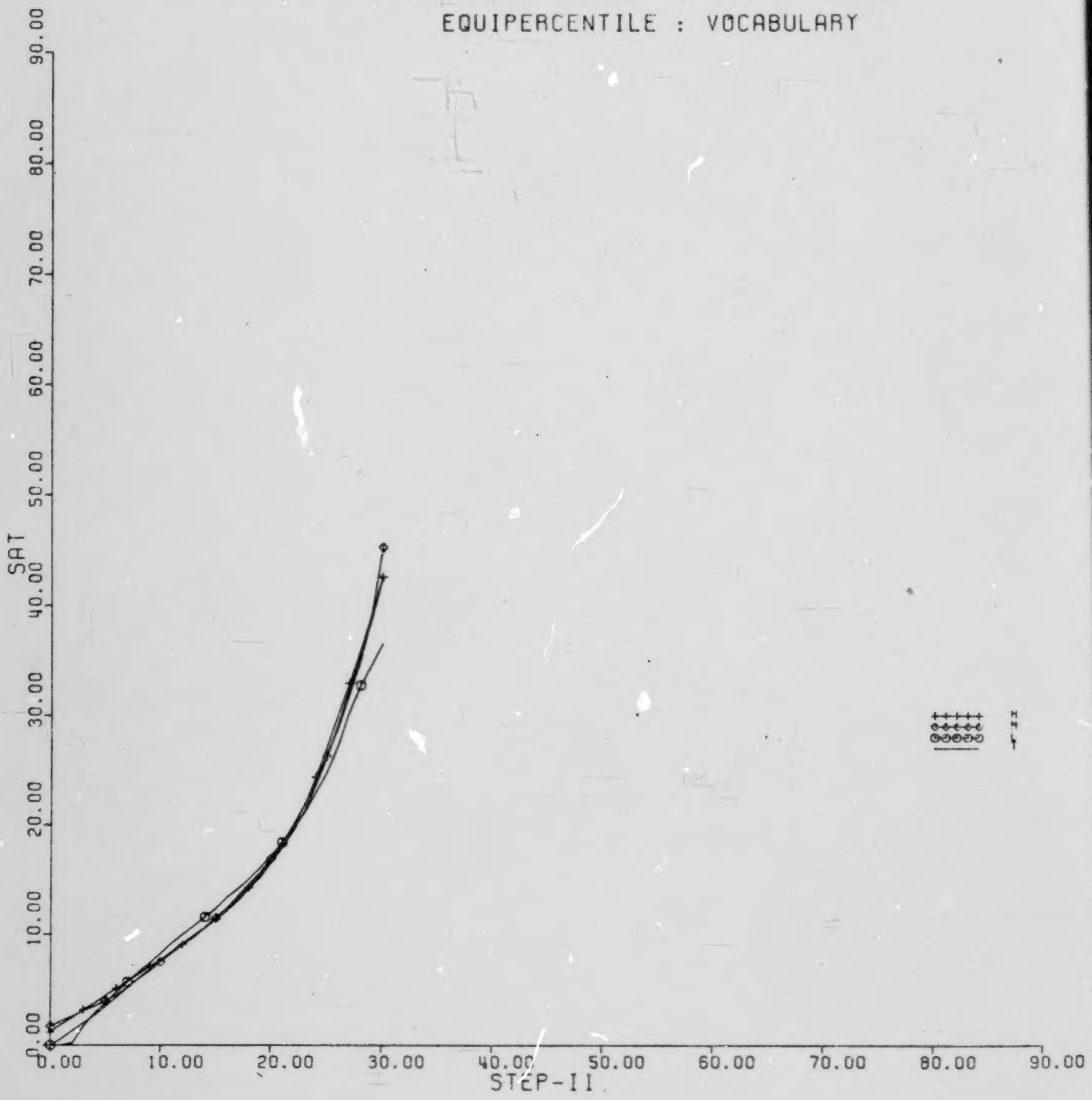
GRAPH 4606. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



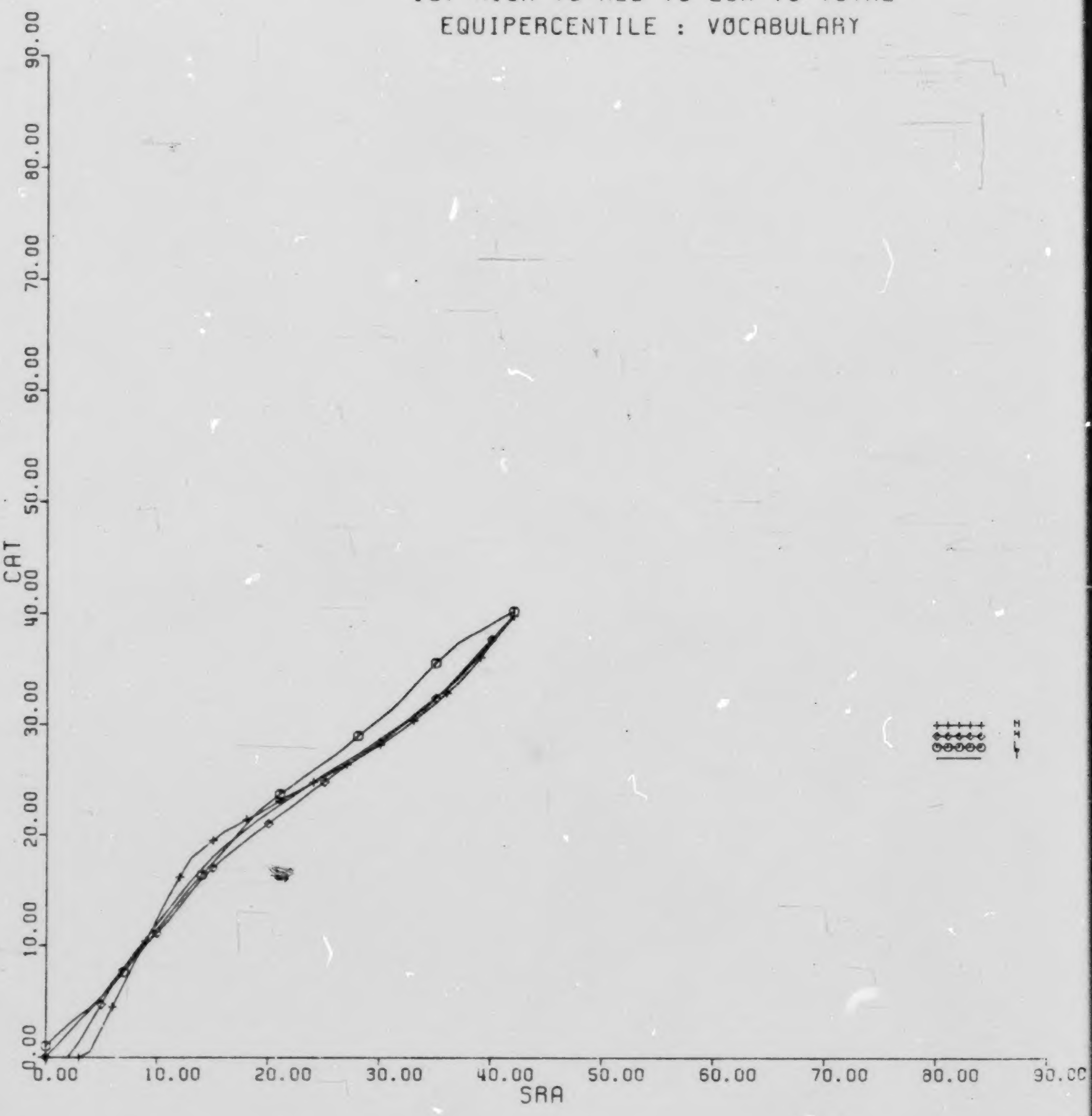
GRAPH 4607. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



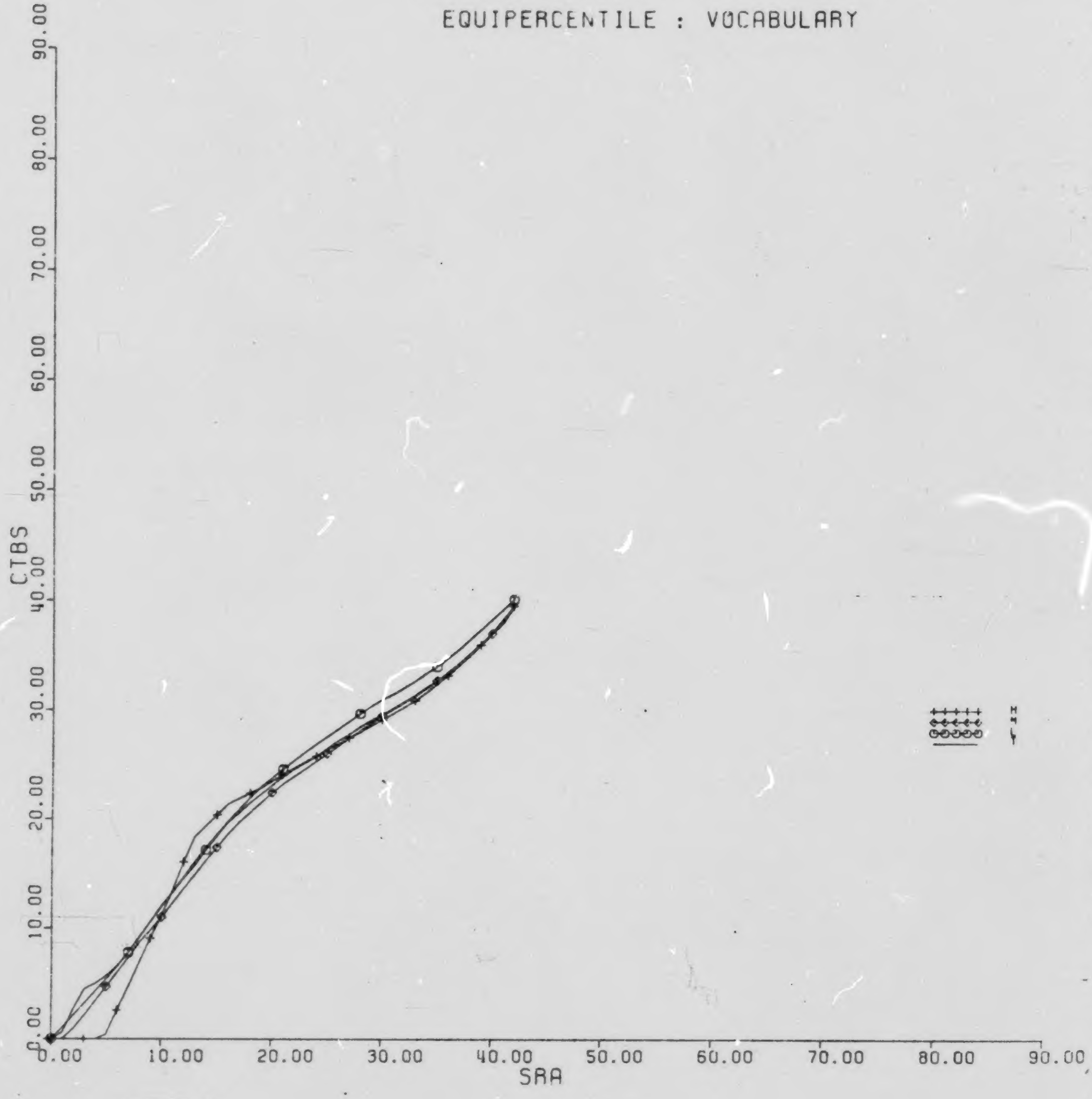
GRAPH 4608. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



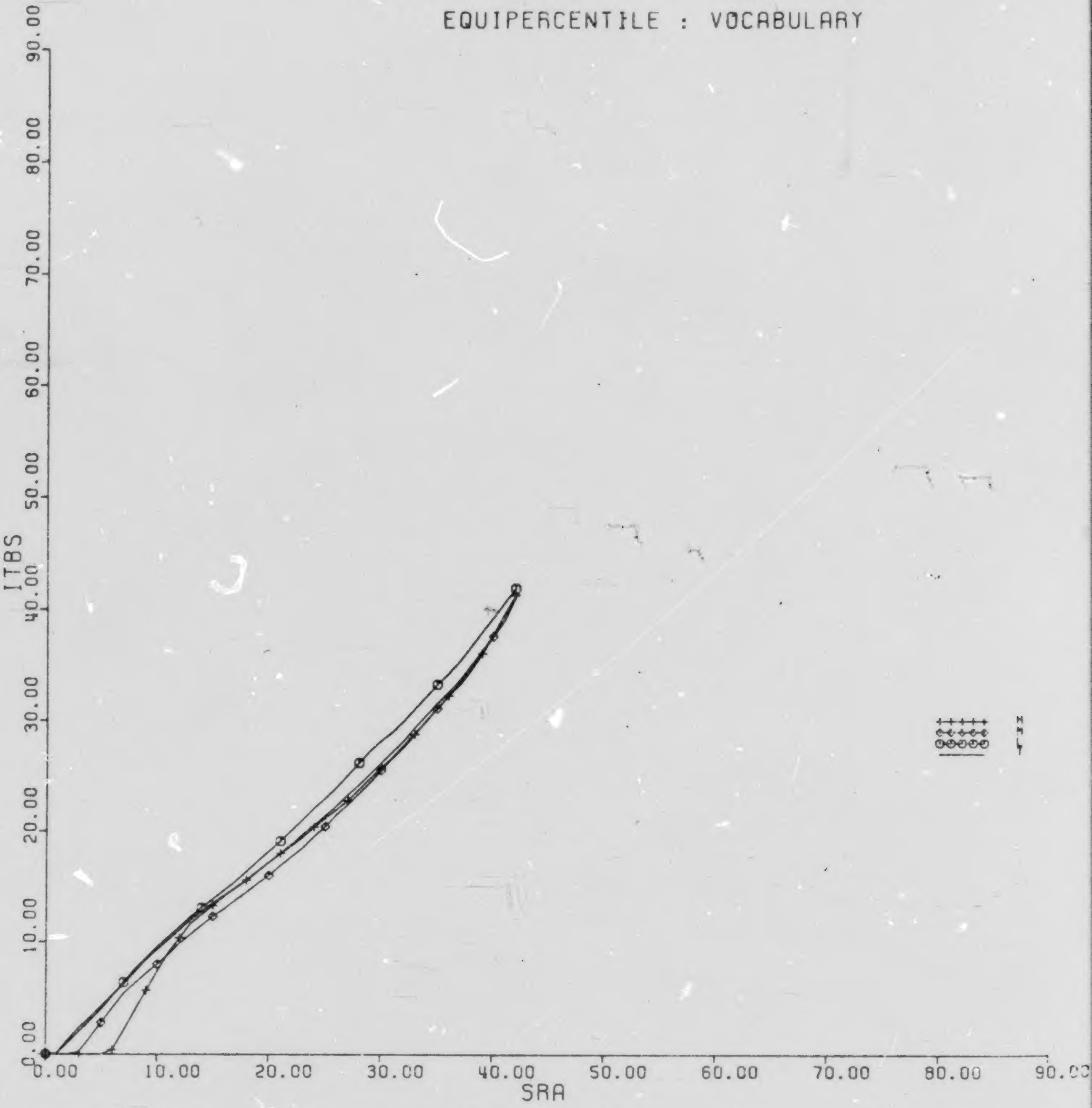
GRAPH 4609. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



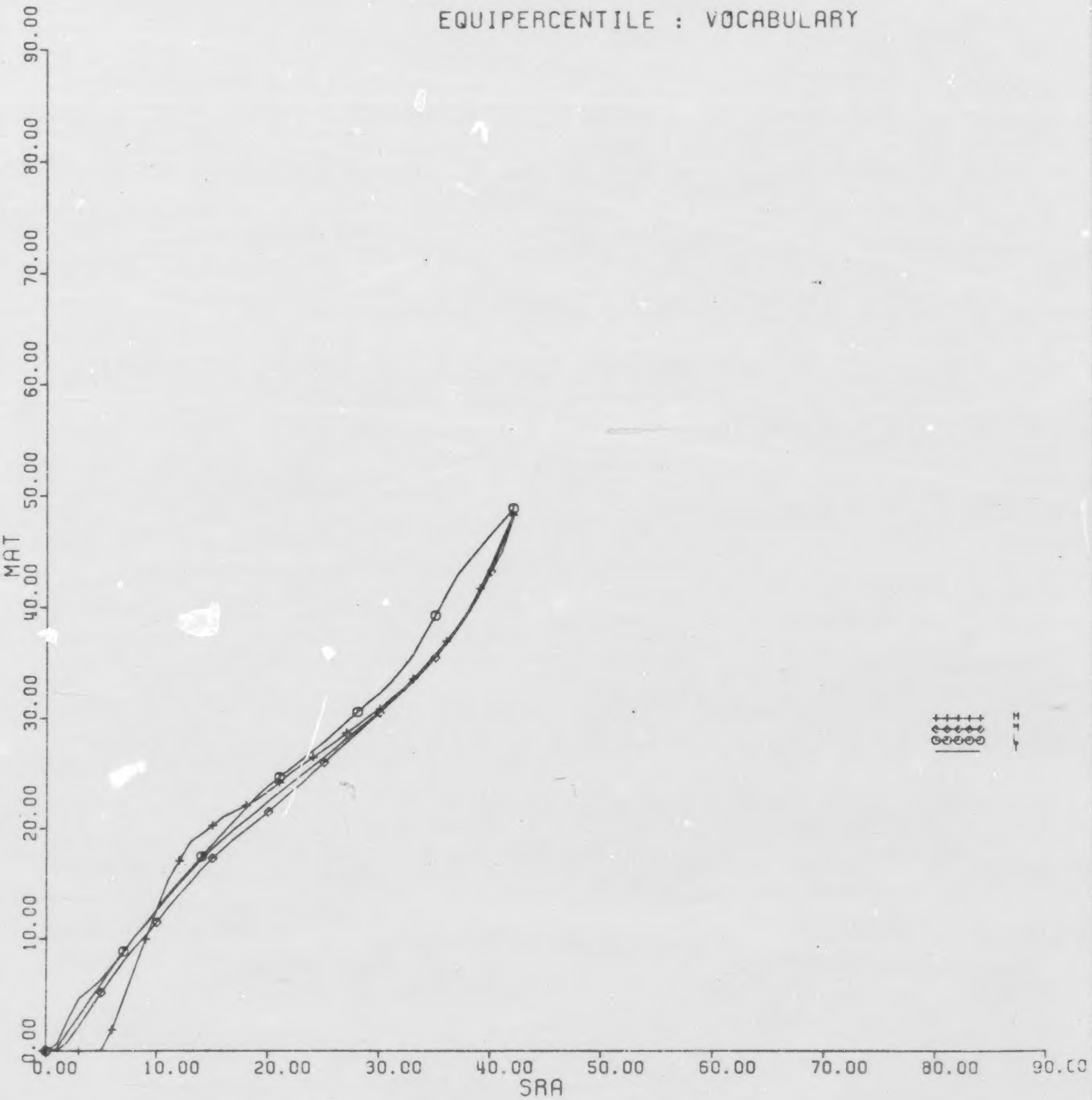
GRAPH 4610. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



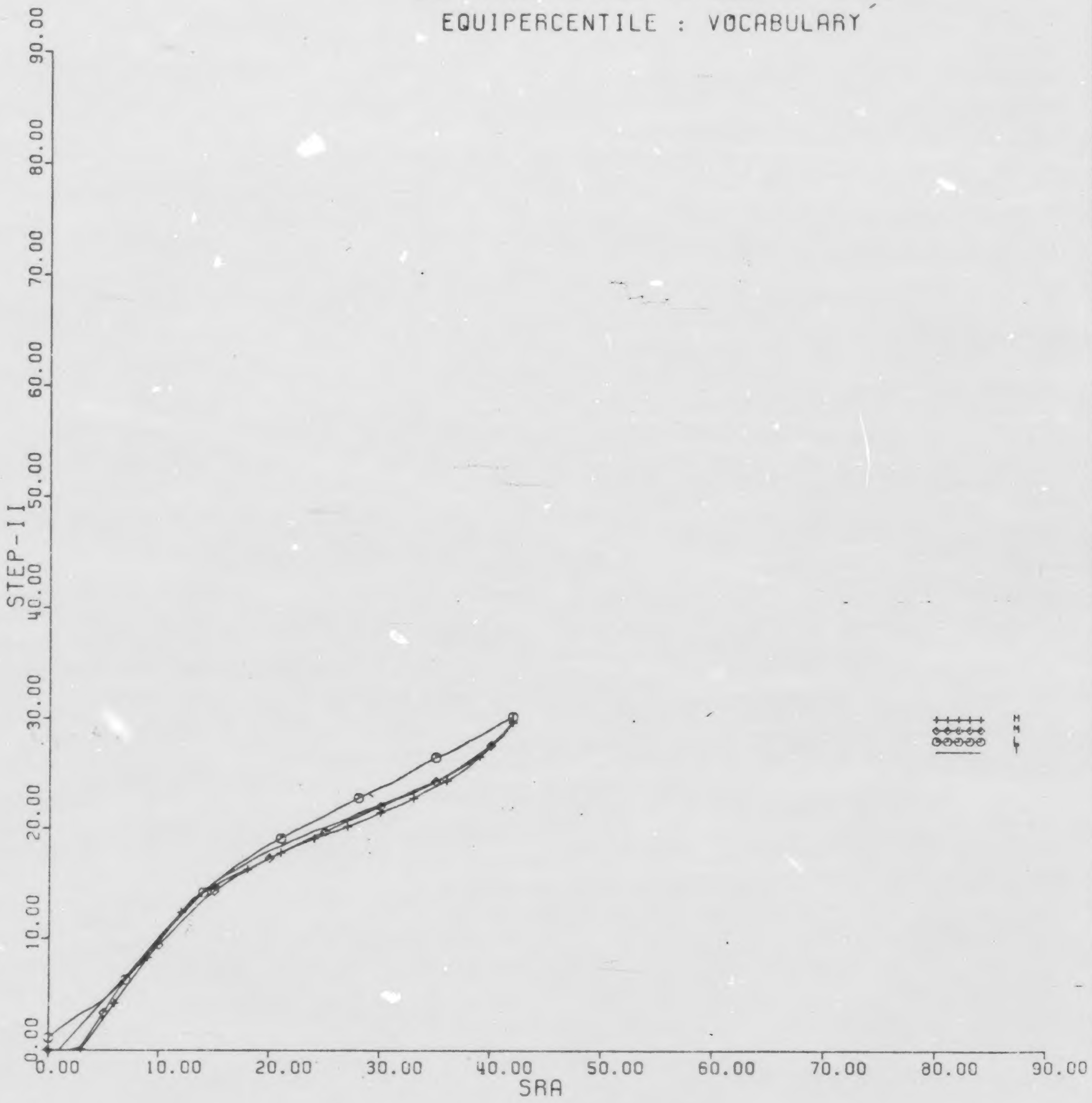
GRAPH 4611. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



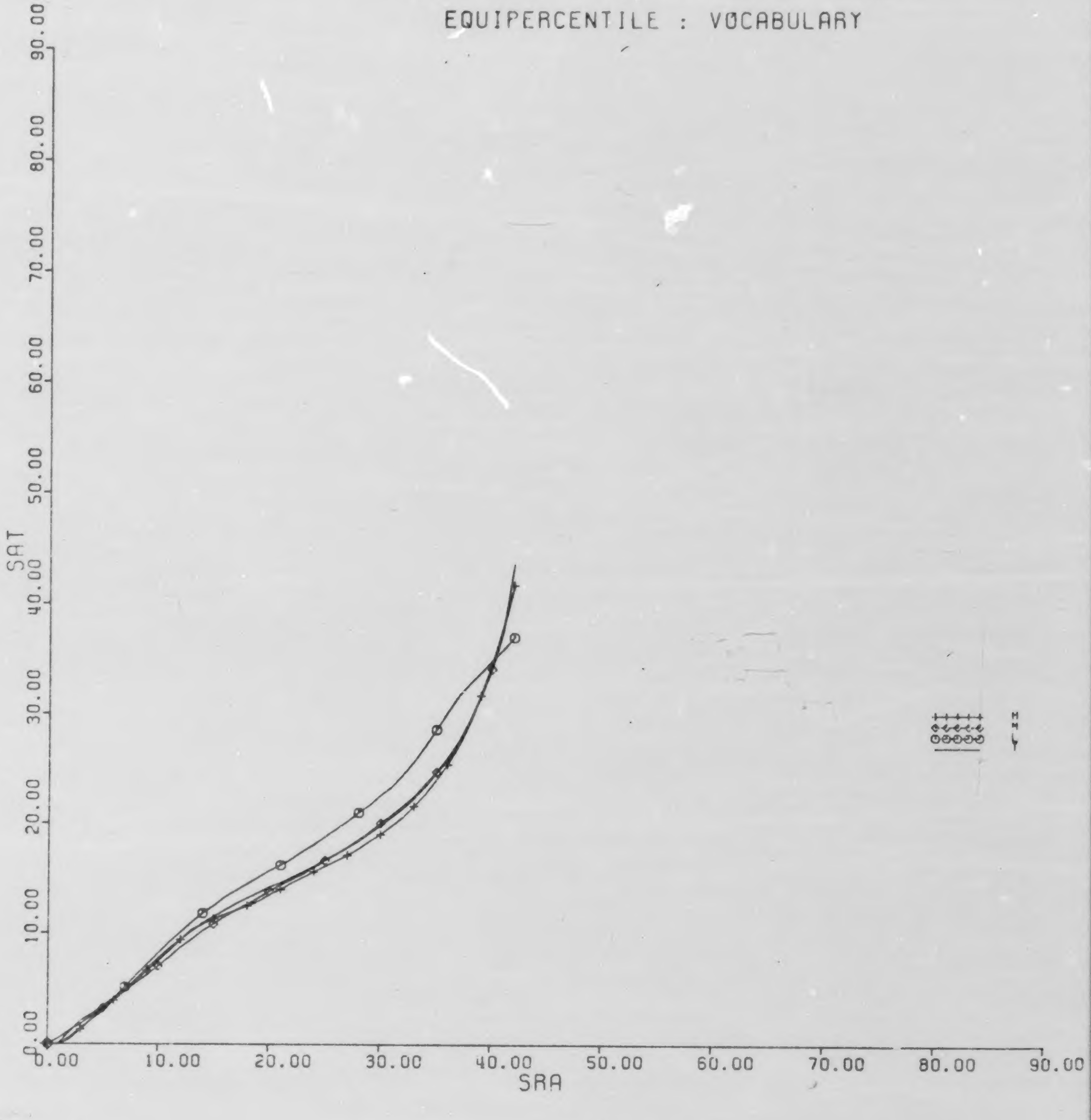
GRAPH 4612. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



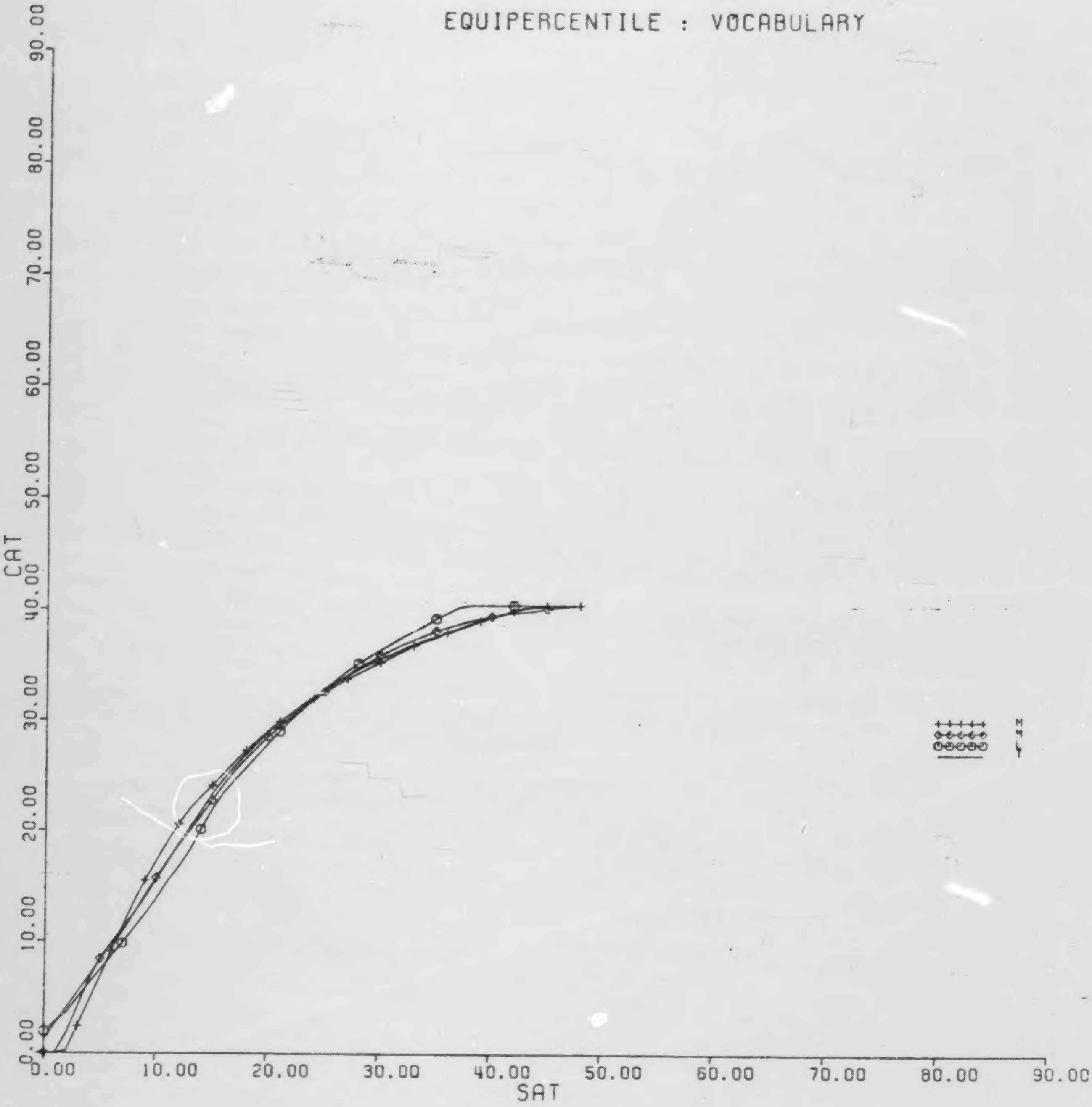
GRAPH 4613. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



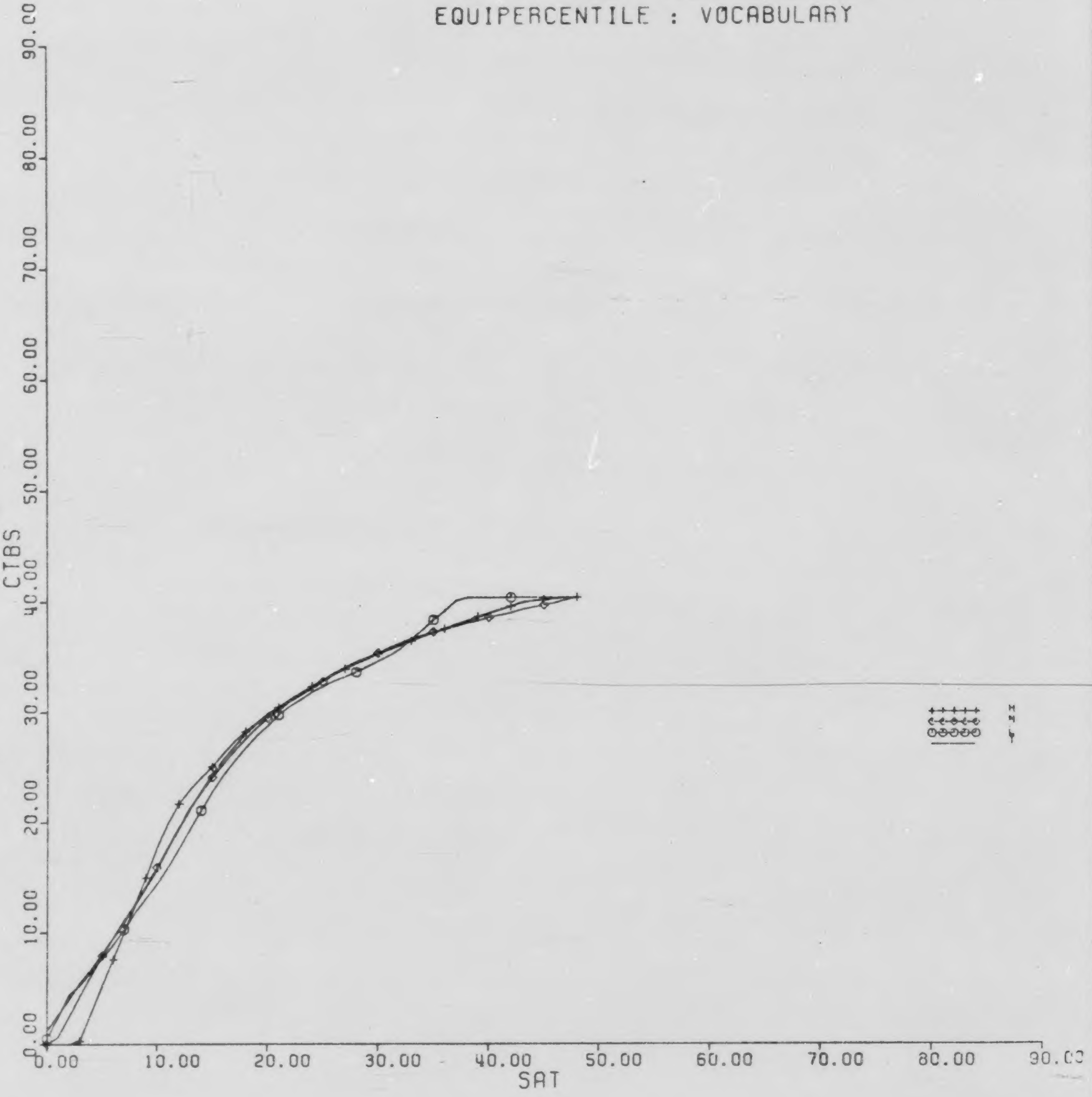
GRAPH 4614. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



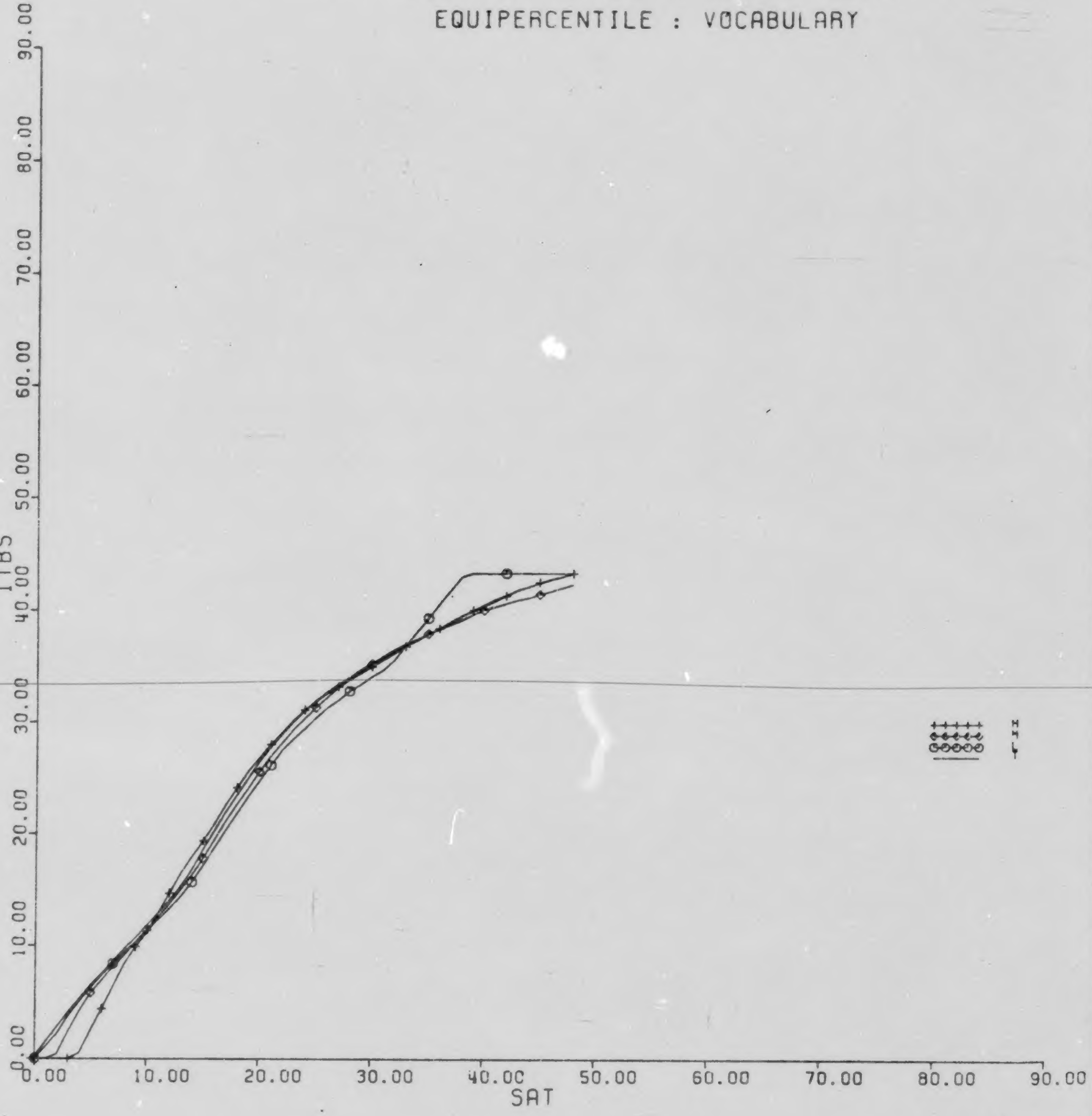
GRAPH 4615. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



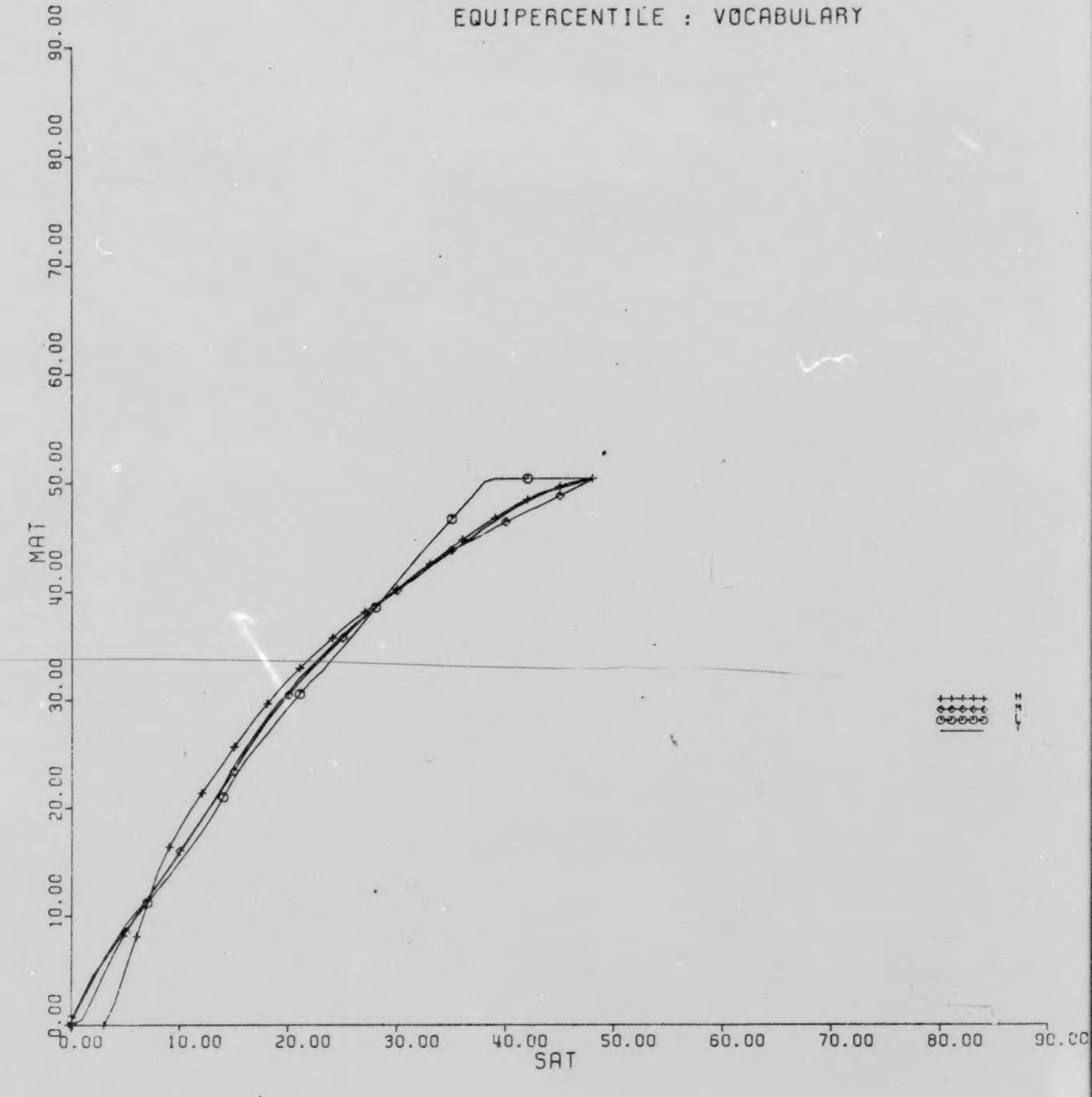
GRAPH 4616. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



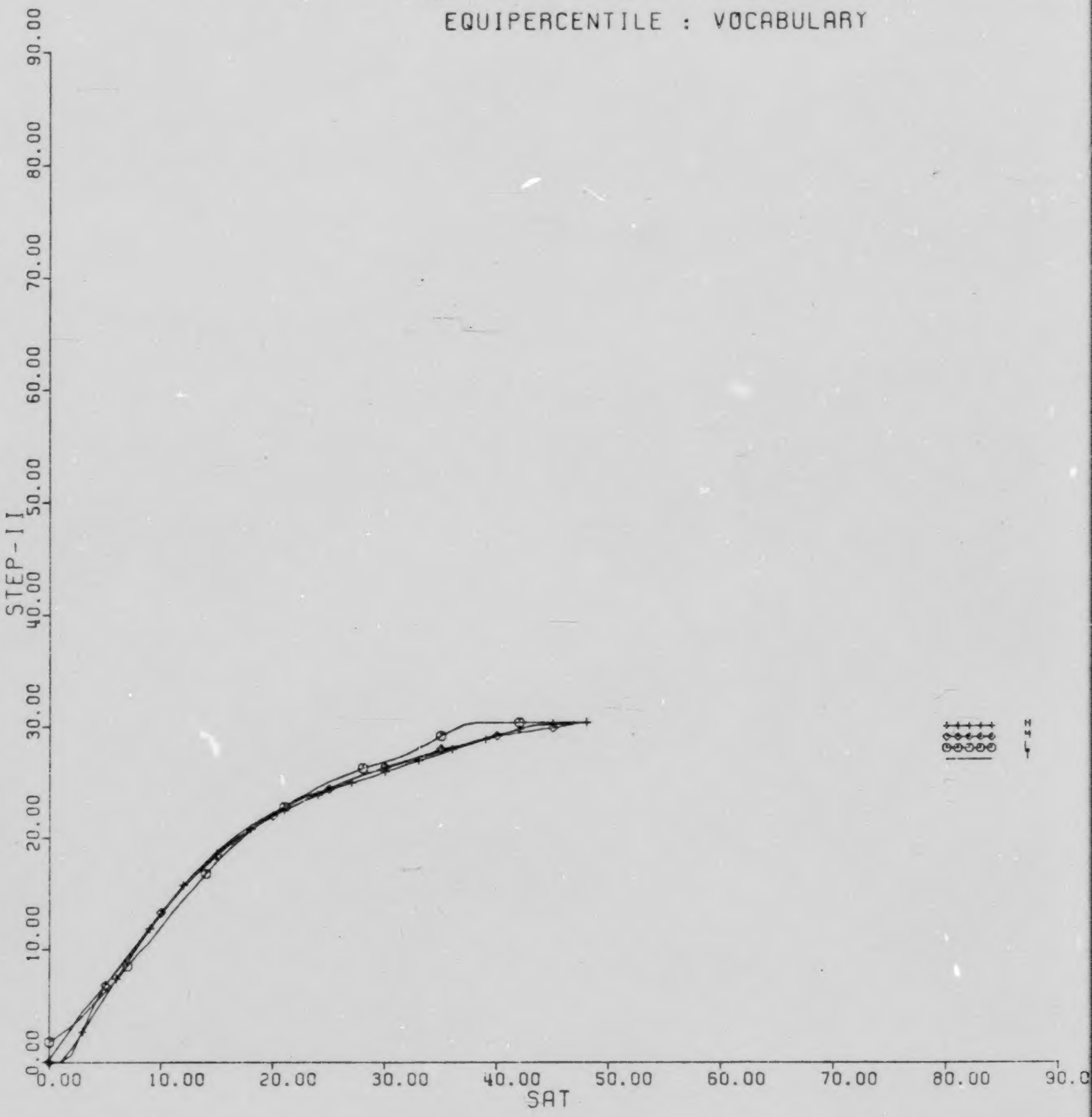
GRAPH 4617. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



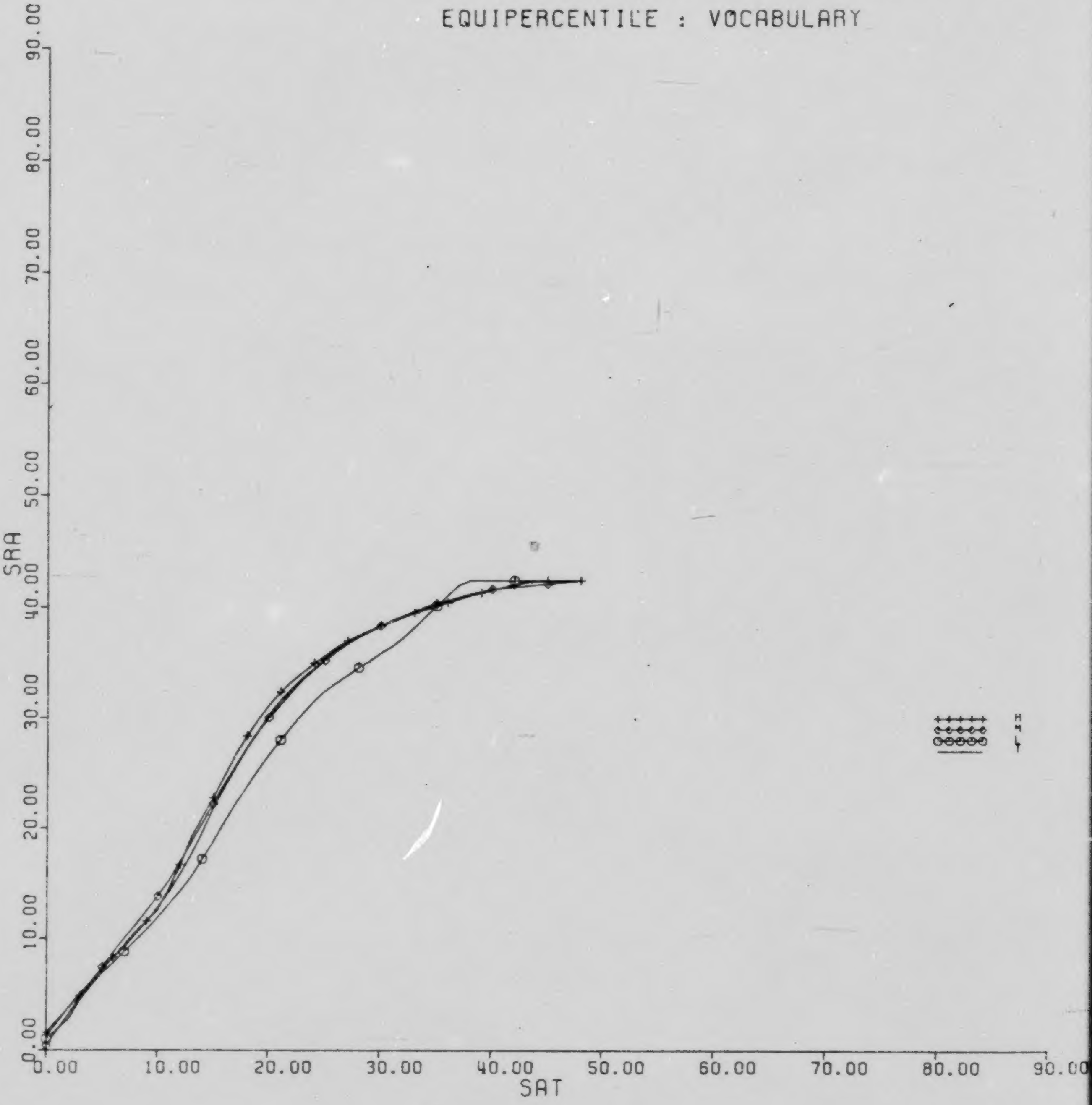
GRAPH 4618. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



GRAPH 4619. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



GRAPH 4620. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : VOCABULARY



List of Subgroup Comparison Graphs

Grade 5: IQ Subgroups and Total Group

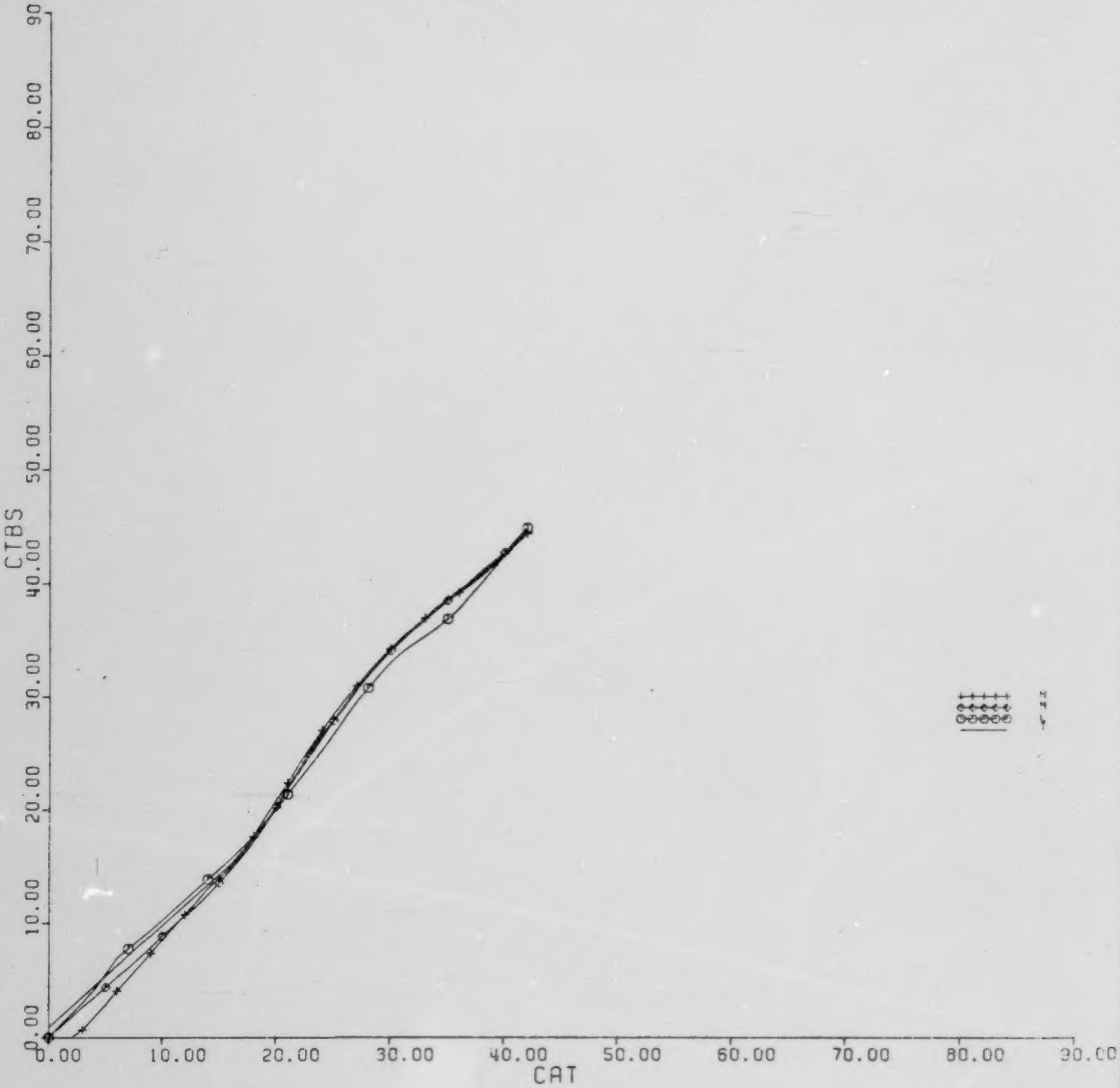
Reading Comprehension: Equating Procedure 3 Equipercentile Method

Reference Test*	Graph Numbers
CAT	4663 through 4668
CTBS	4669 through 4674
ITBS	4675 through 4680
MAT	4681 through 4686
STEP II	4687 through 4692
SRA	4693 through 4698
SAT	4699 through 4704

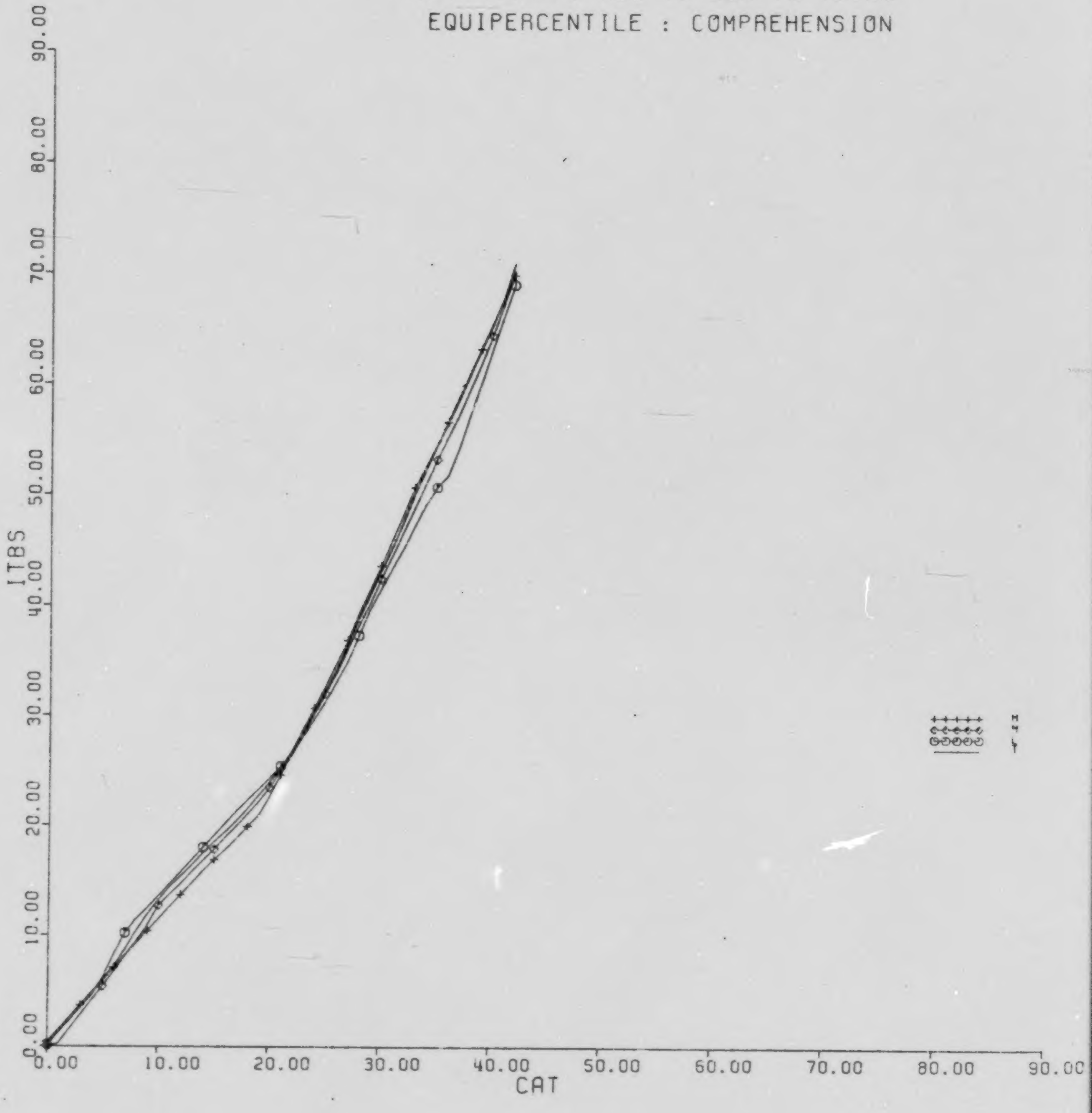
---

* The reference test is the test equated to each of the other six. It appears as the abscissa of 6 graphs, each graph showing the equating lines of the reference test equated to one of the other six tests.

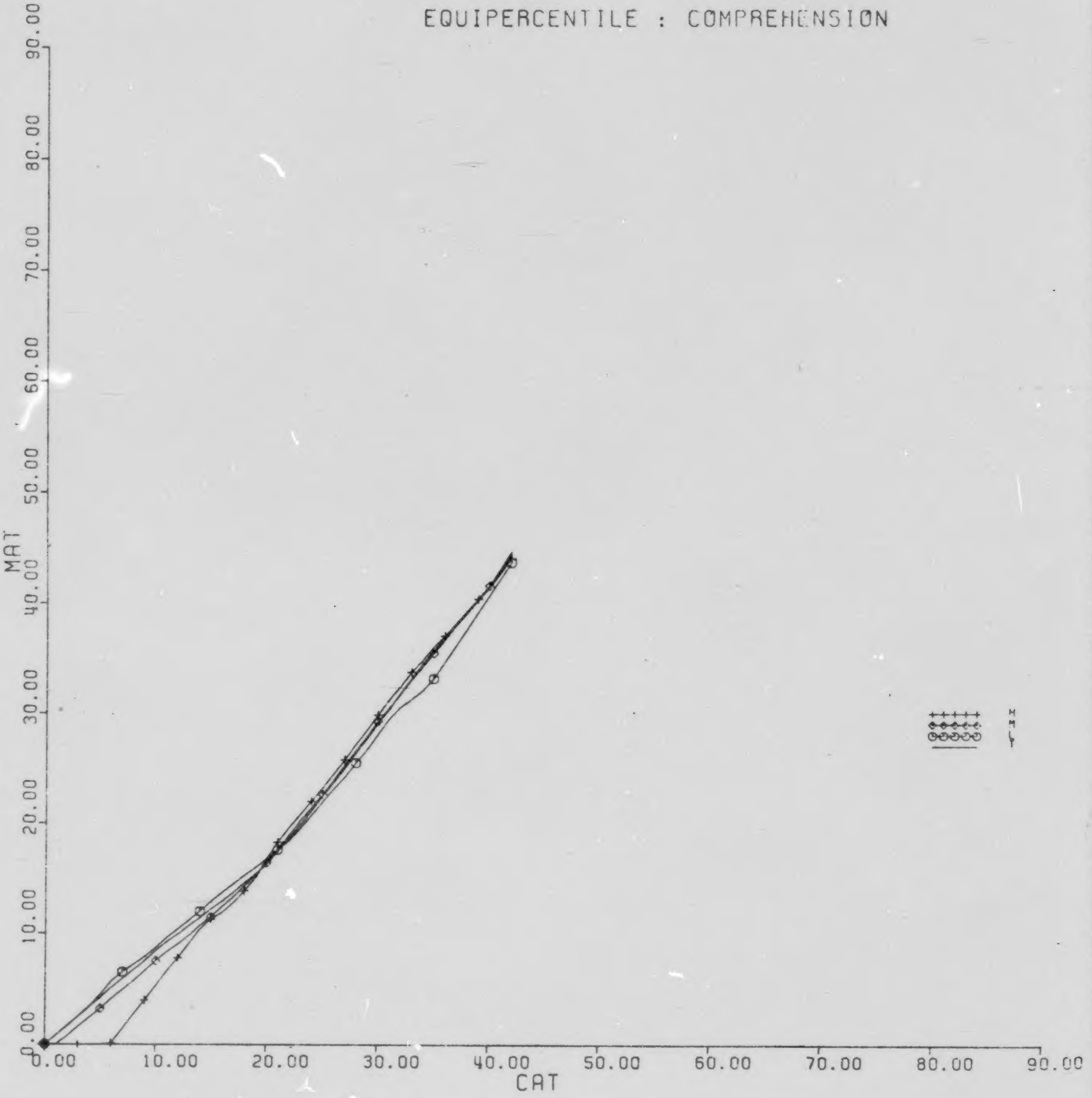
GRAPH 4663. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



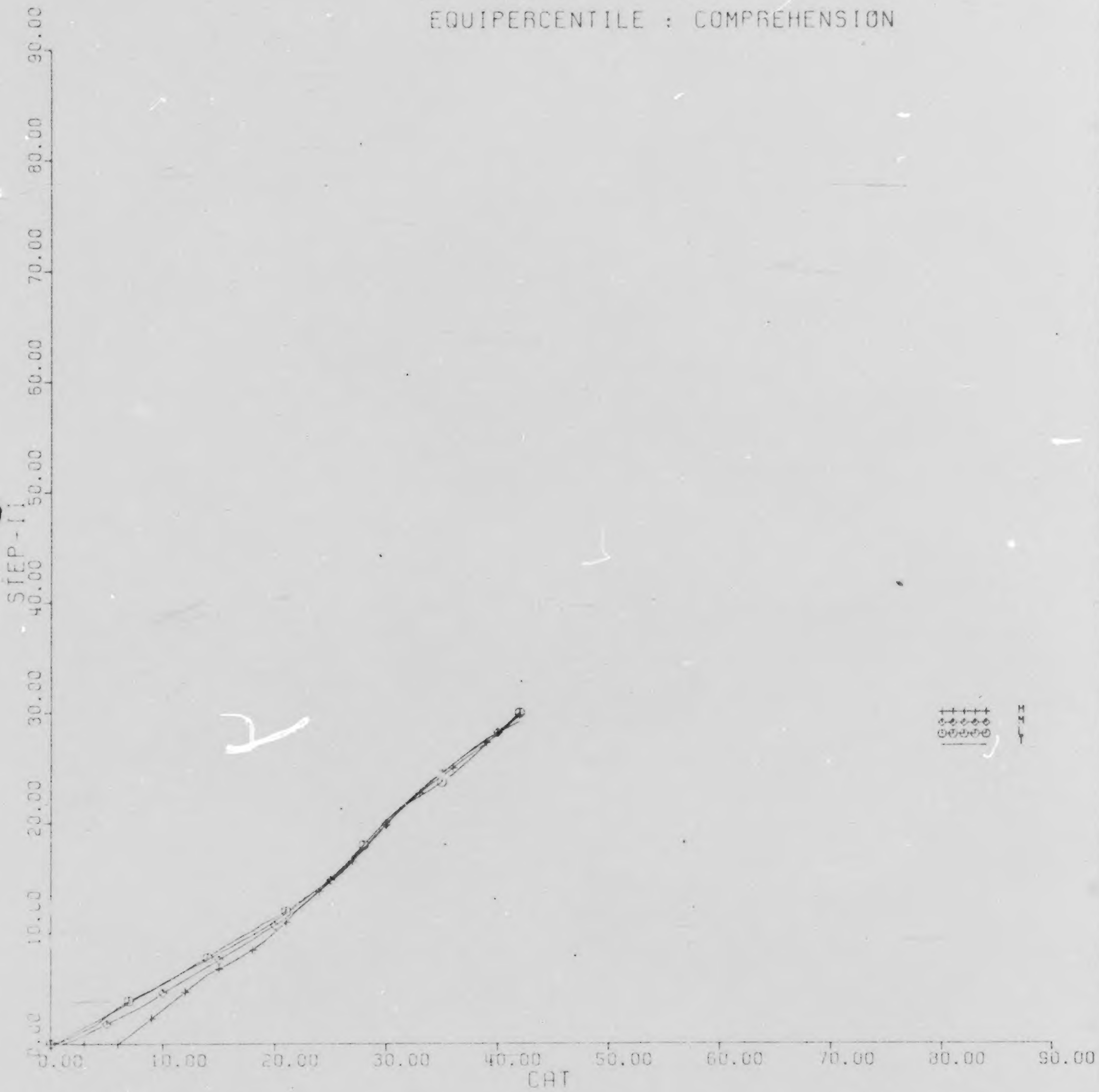
GRAPH 4664. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



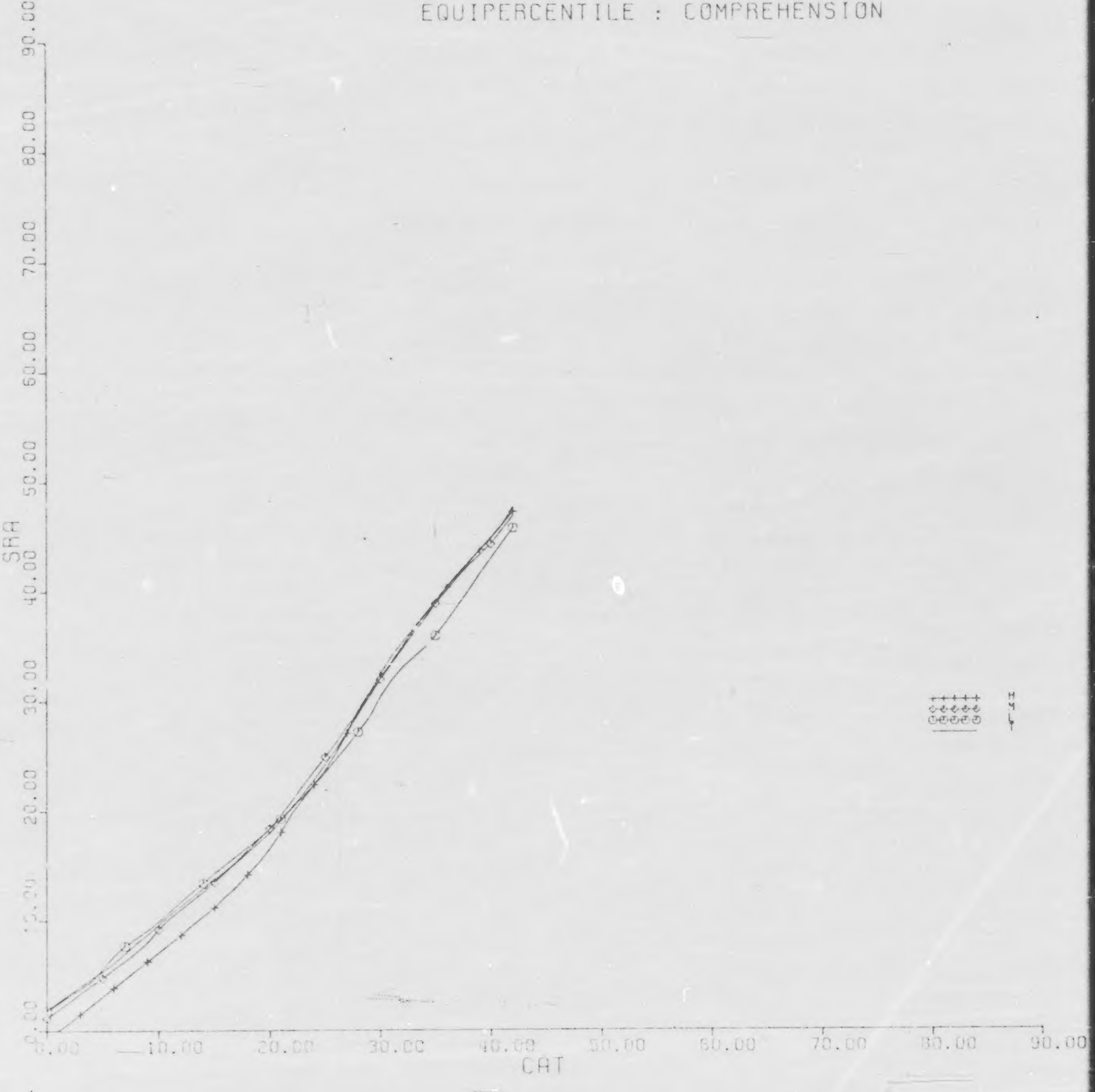
GRAPH 4665. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



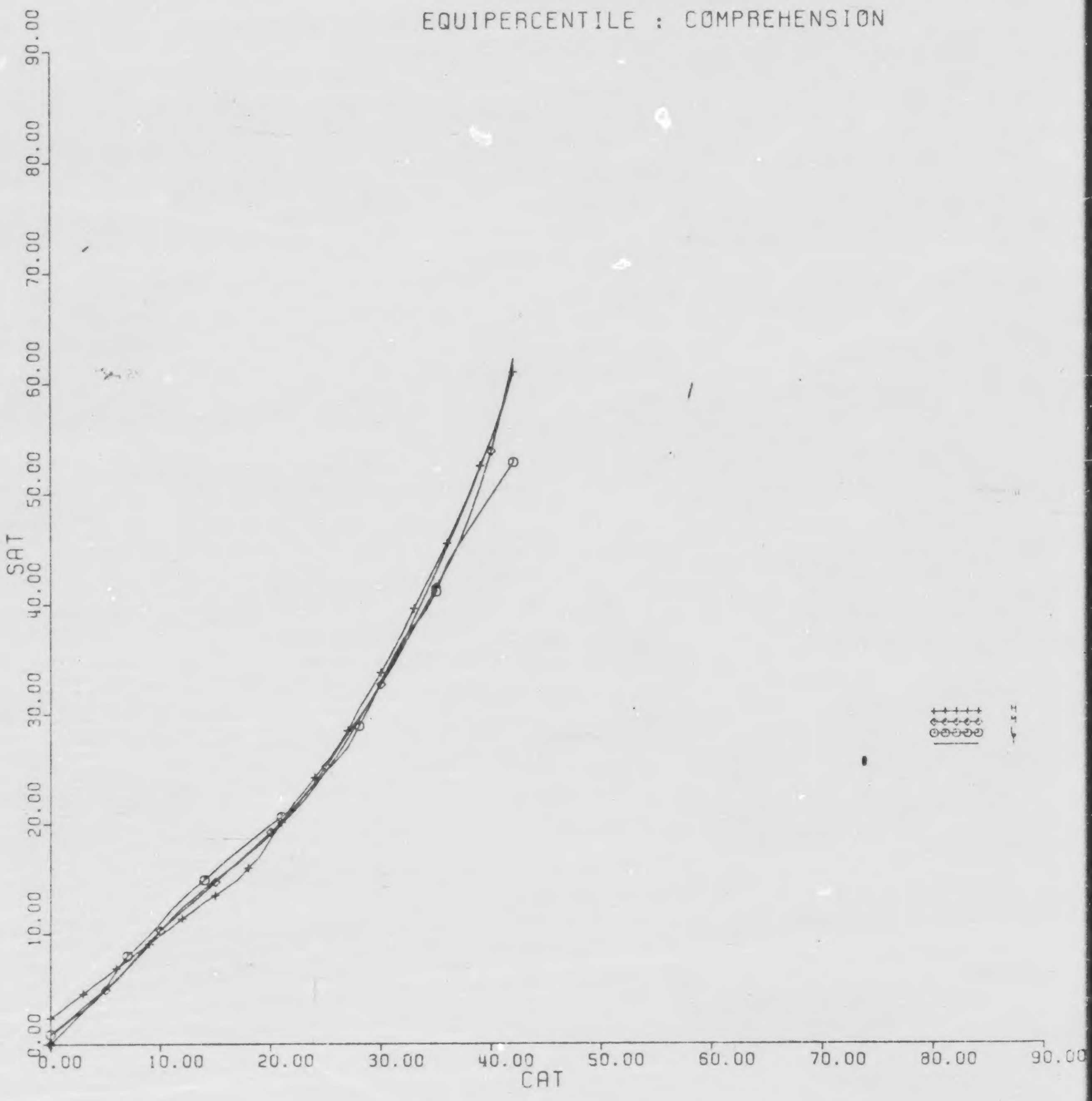
GRAPH 4666. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



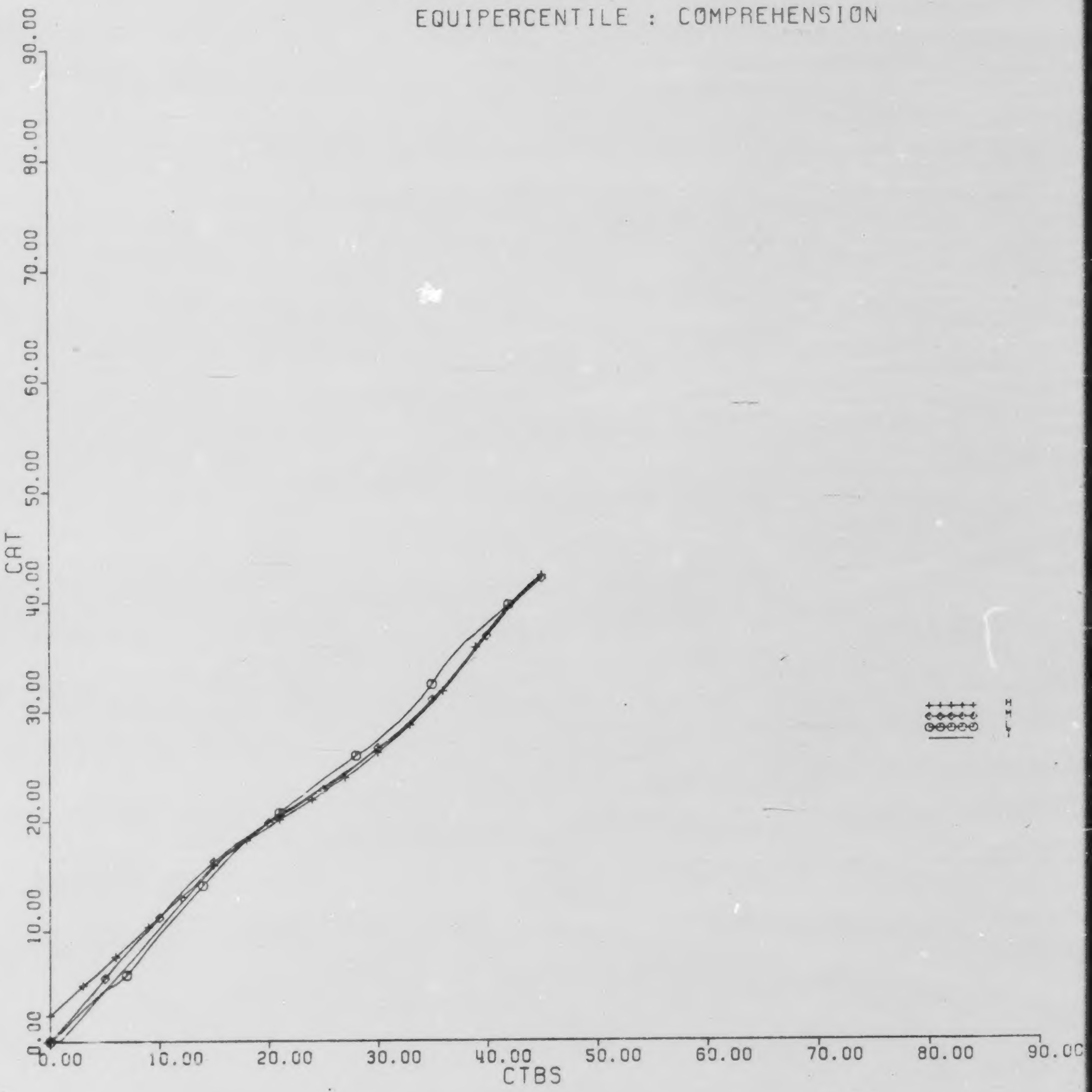
GRAPH 4667. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



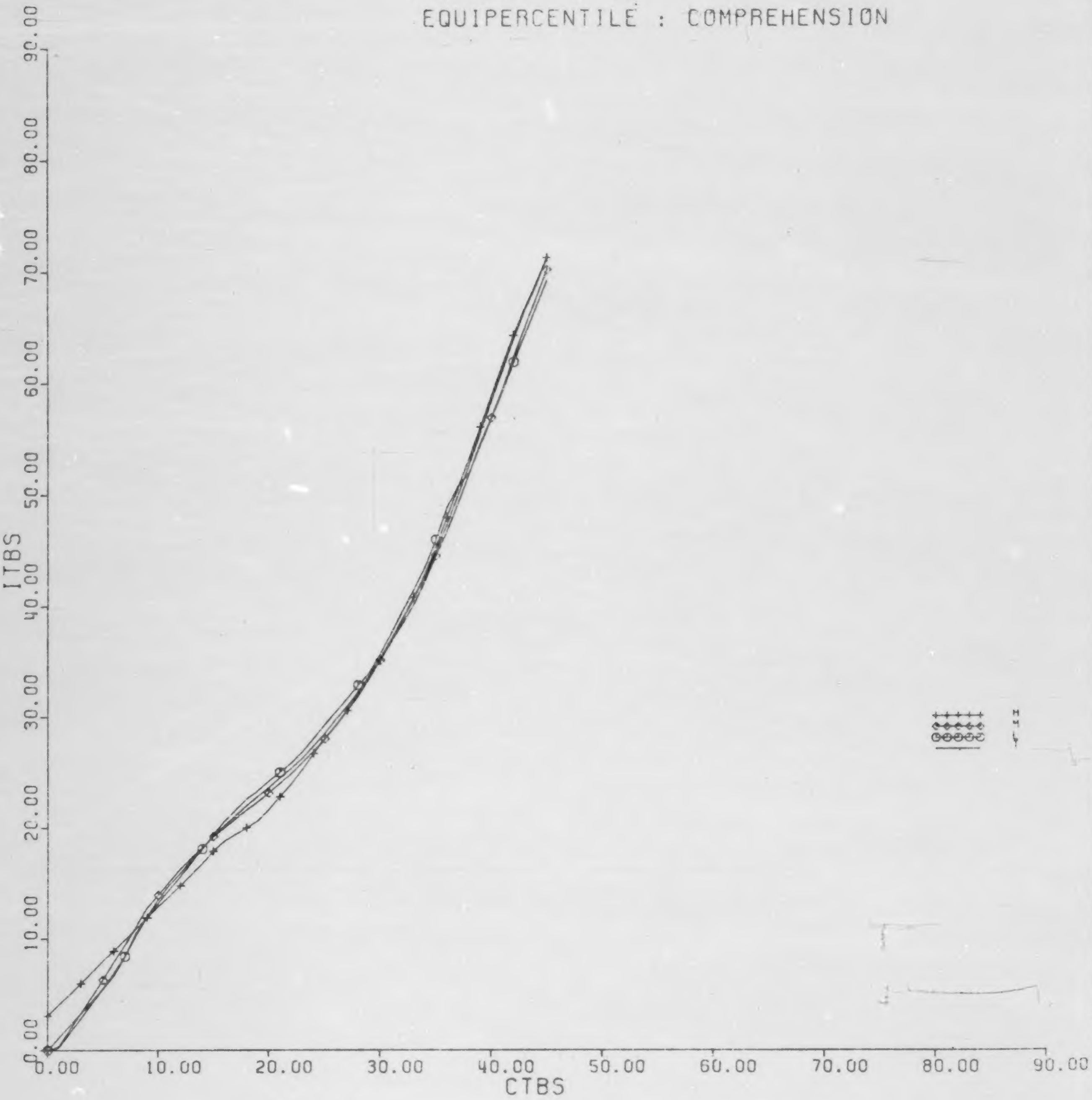
GRAPH 4668. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



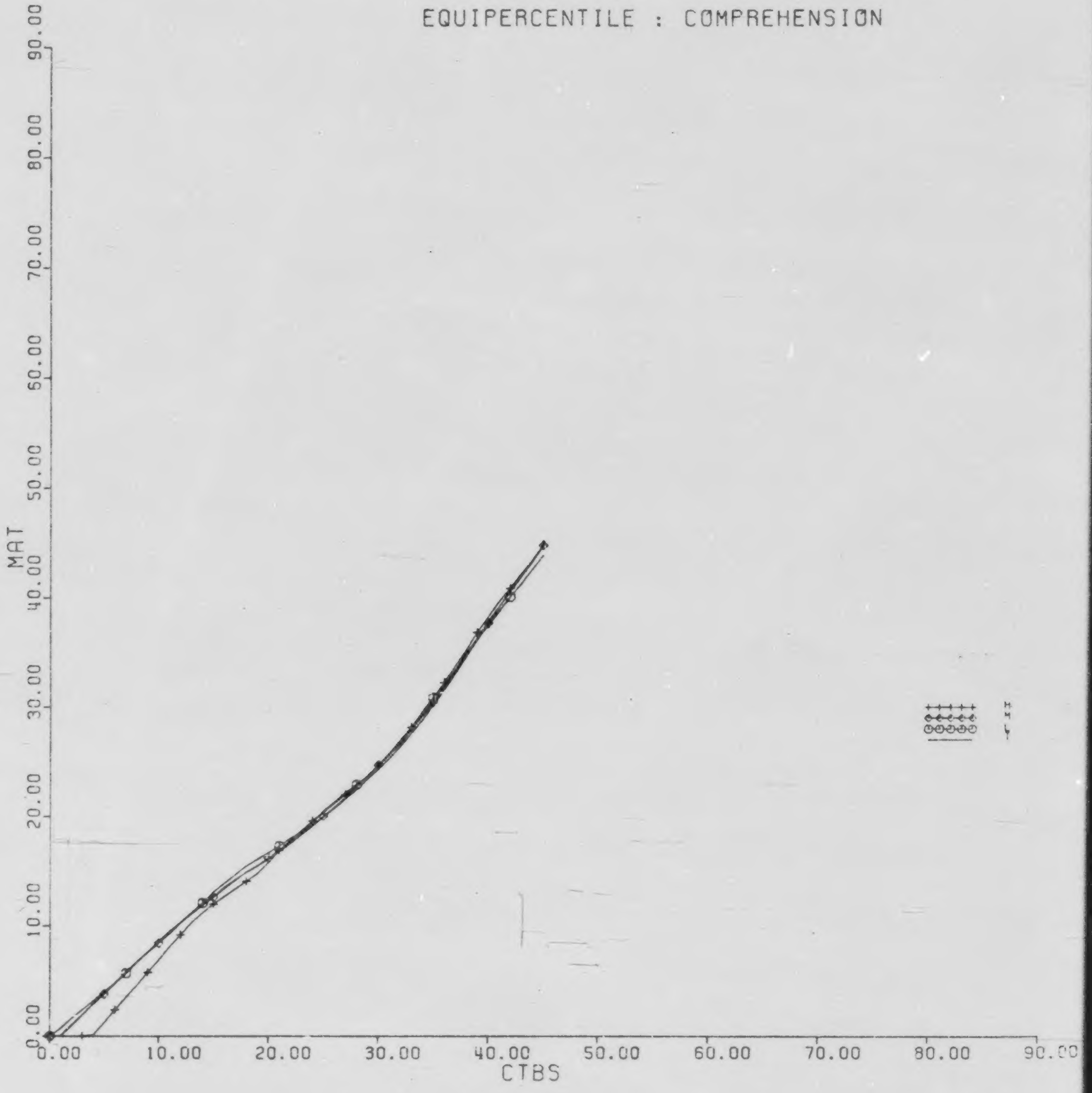
GRAPH 4669. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



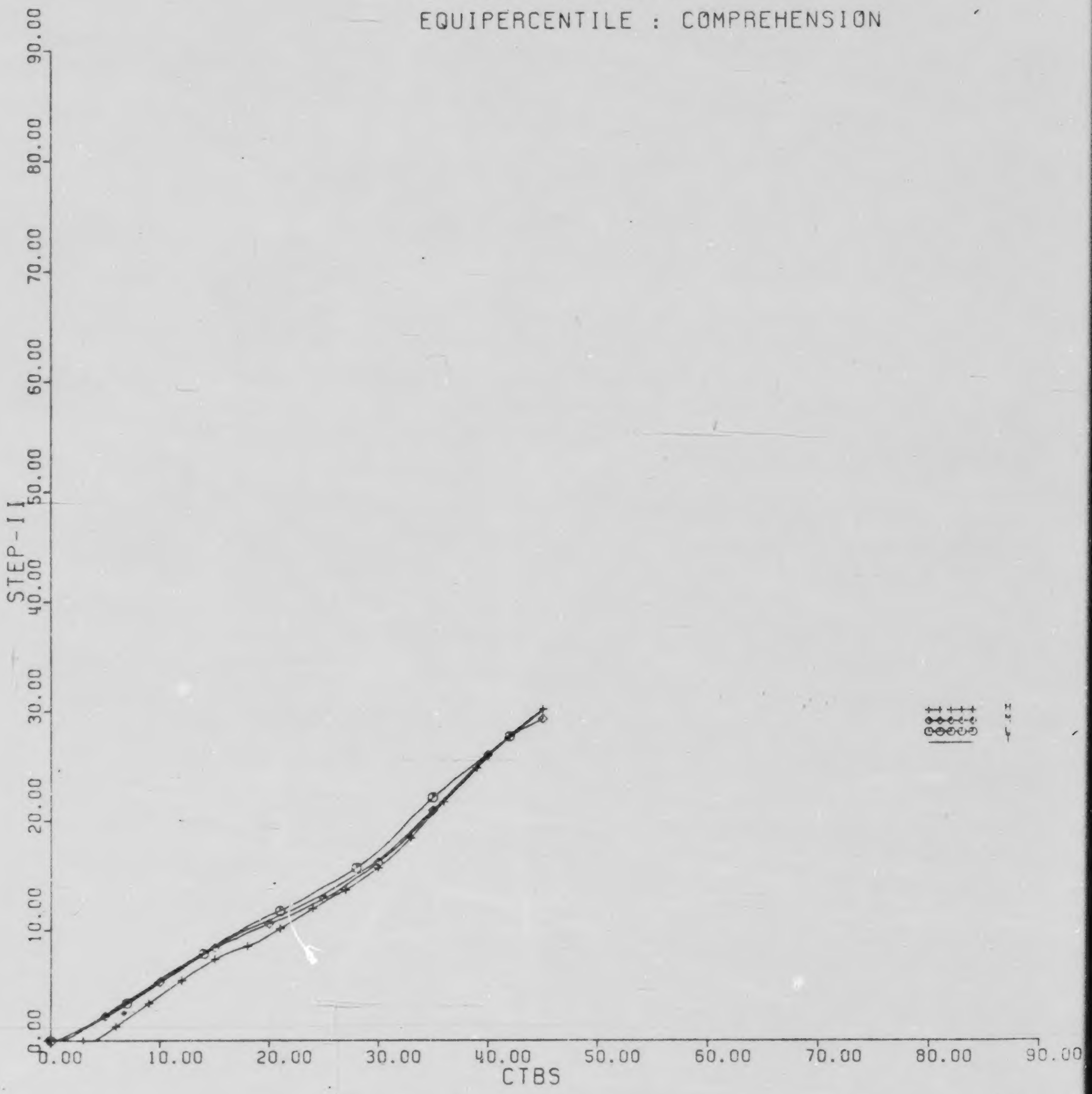
GRAPH 4670. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



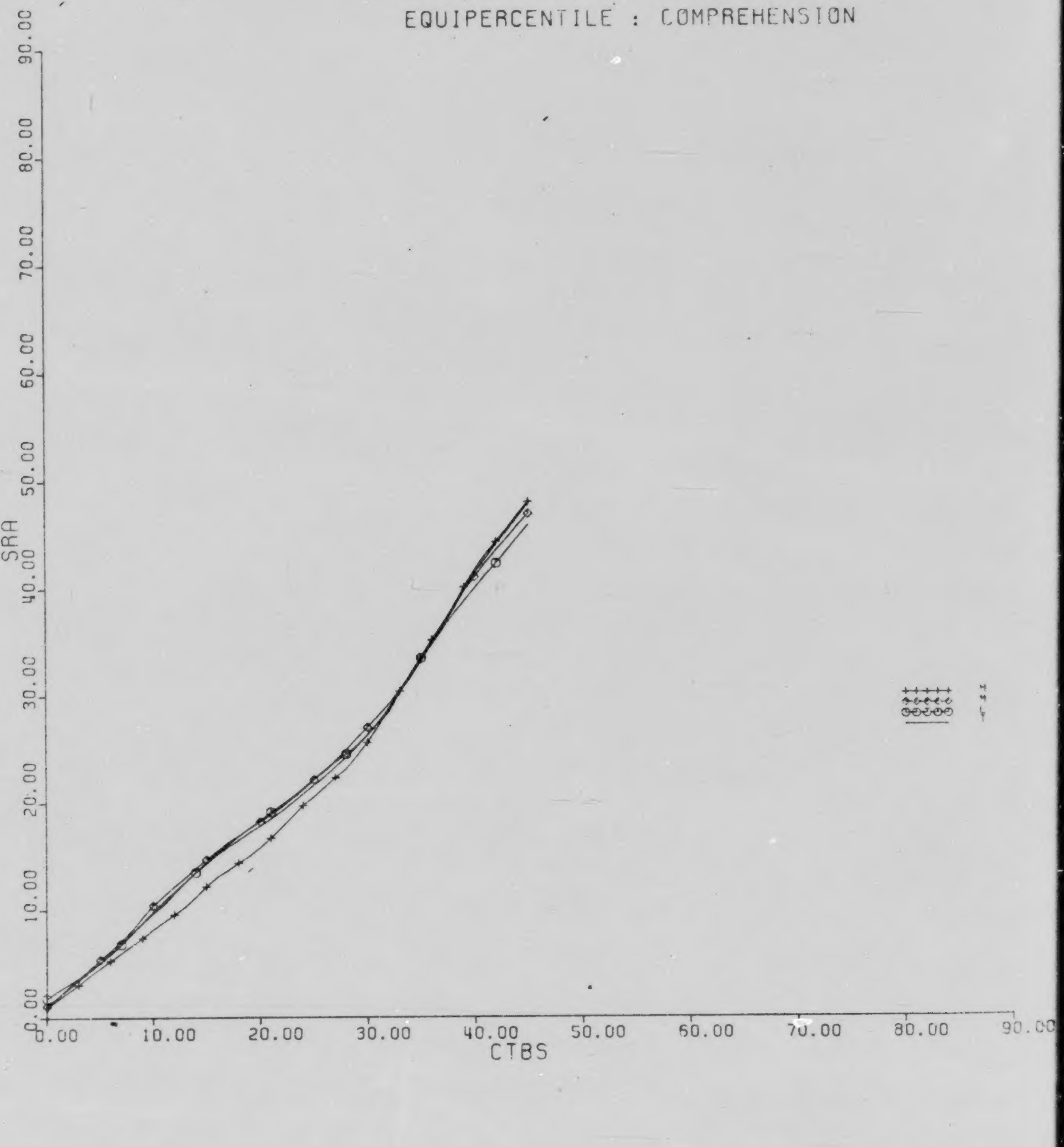
GRAPH 4671. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



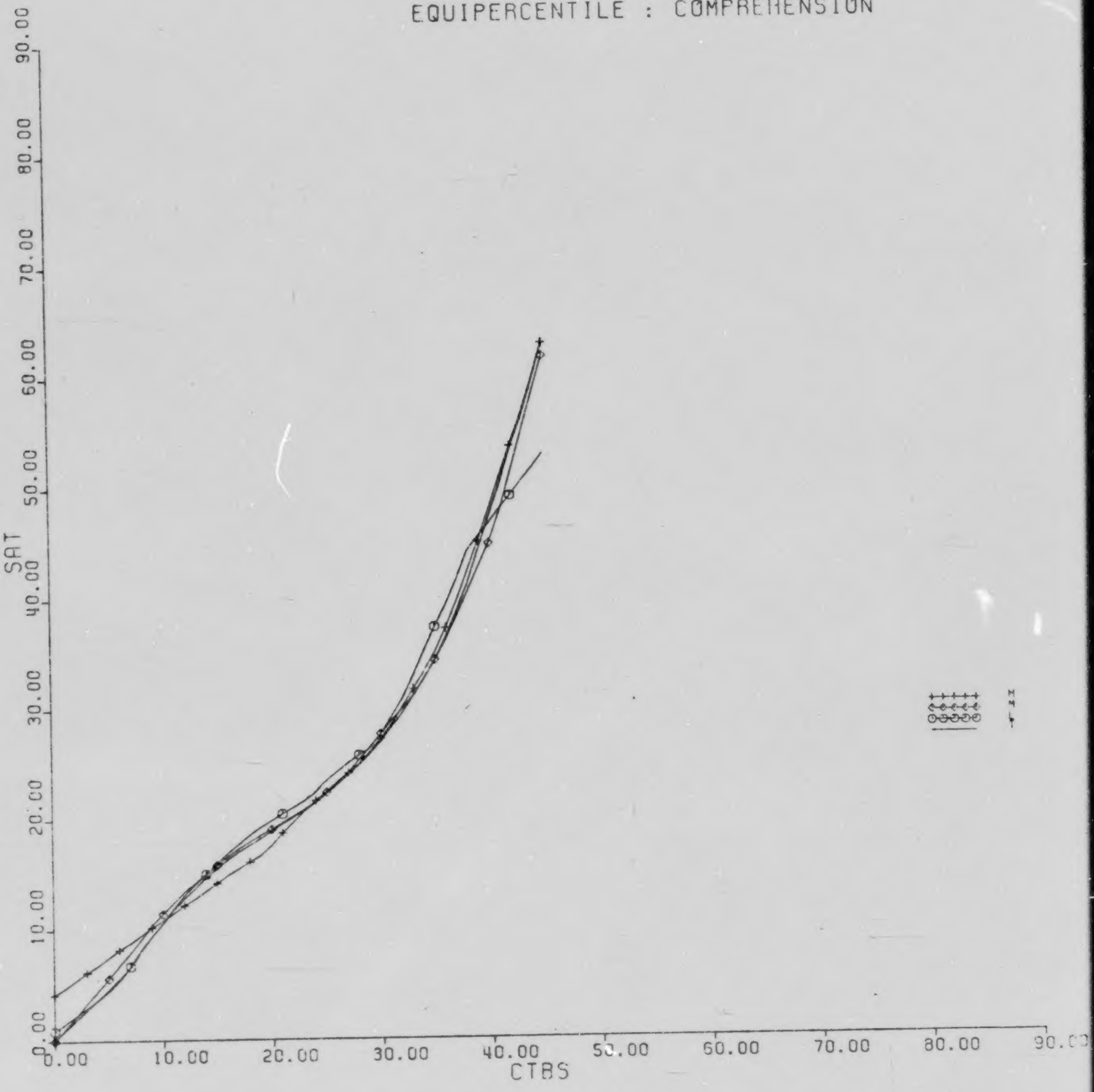
GRAPH 4672. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



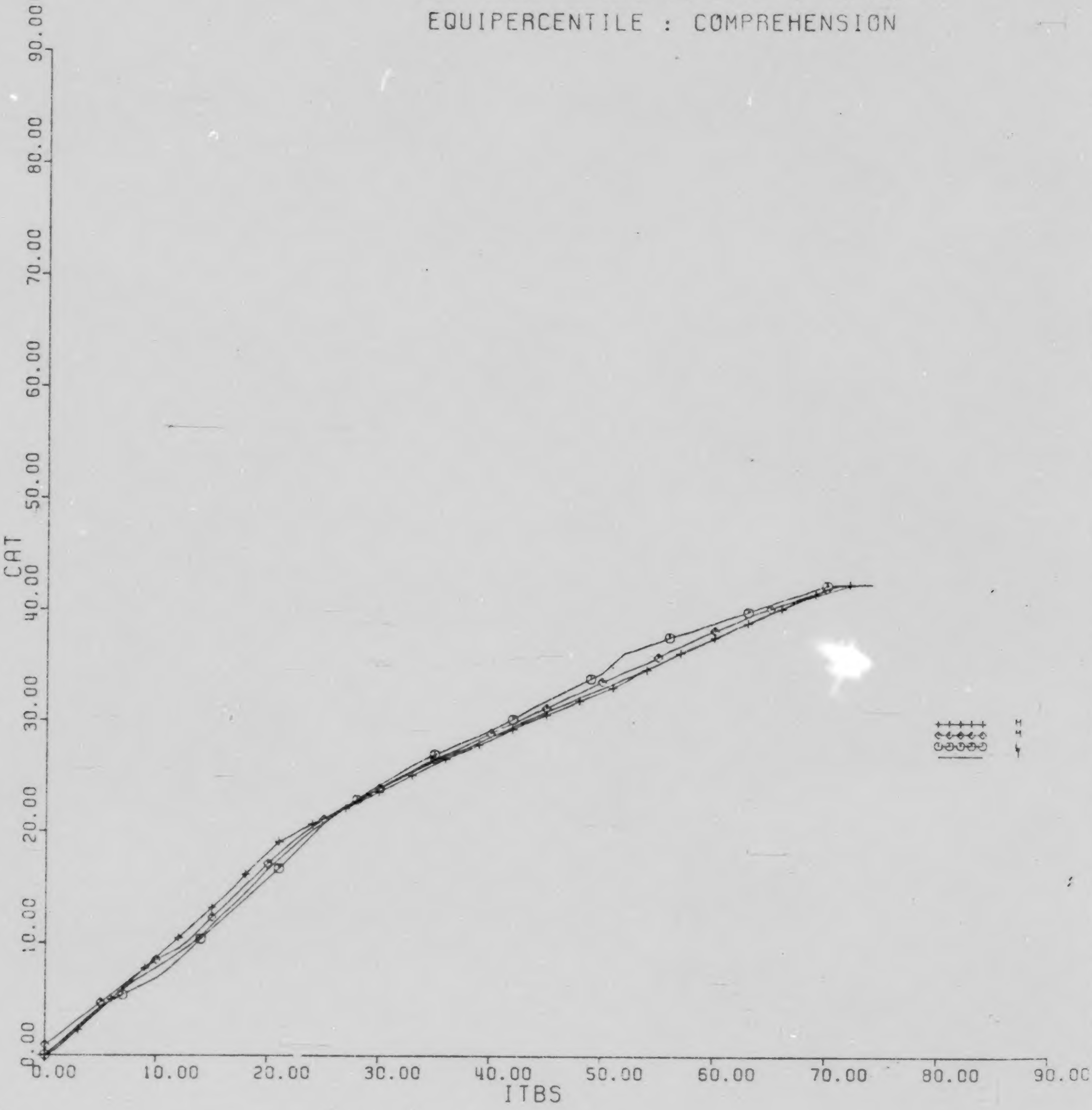
GRAPH 4673. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



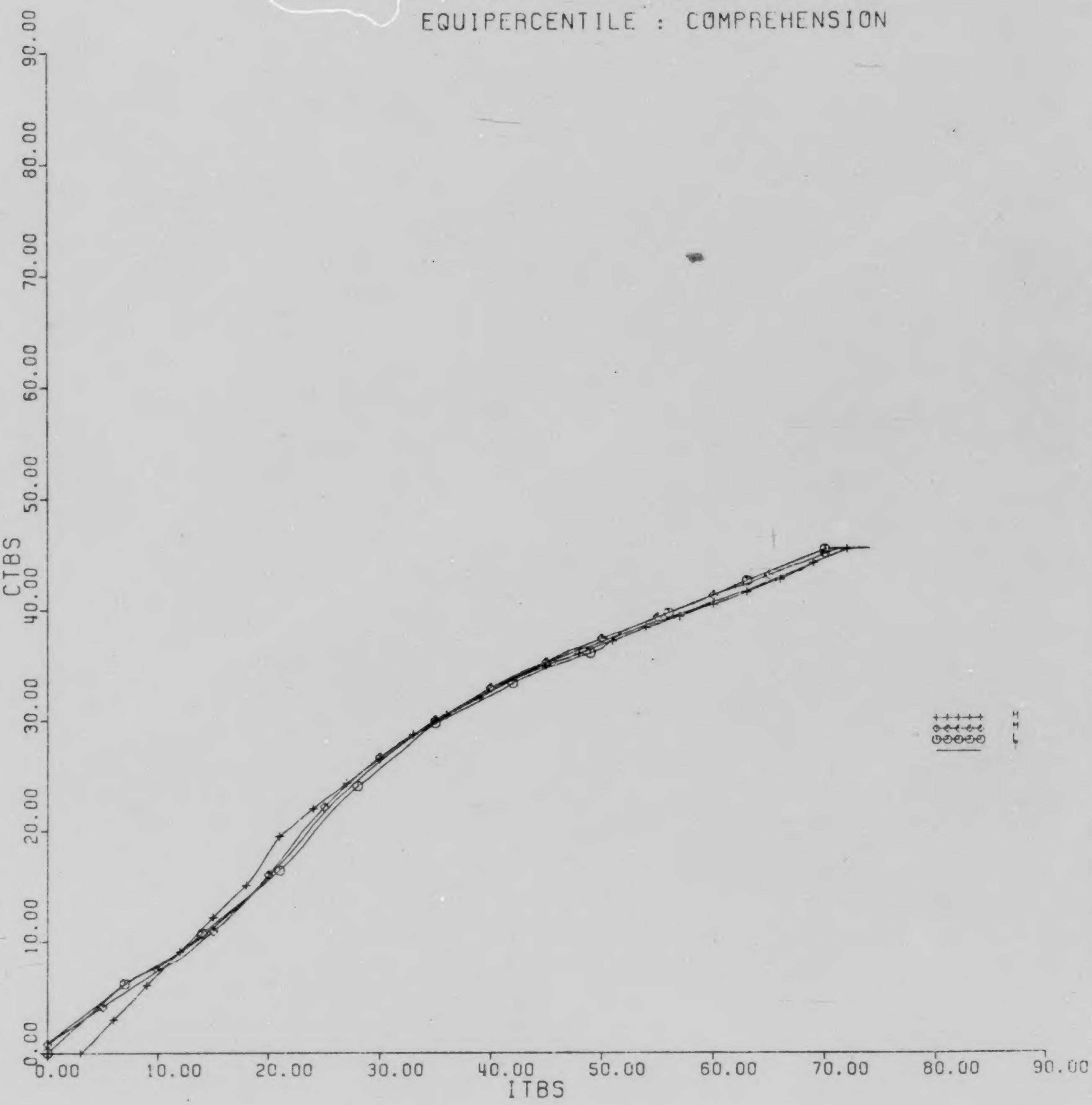
GRAPH 4674. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



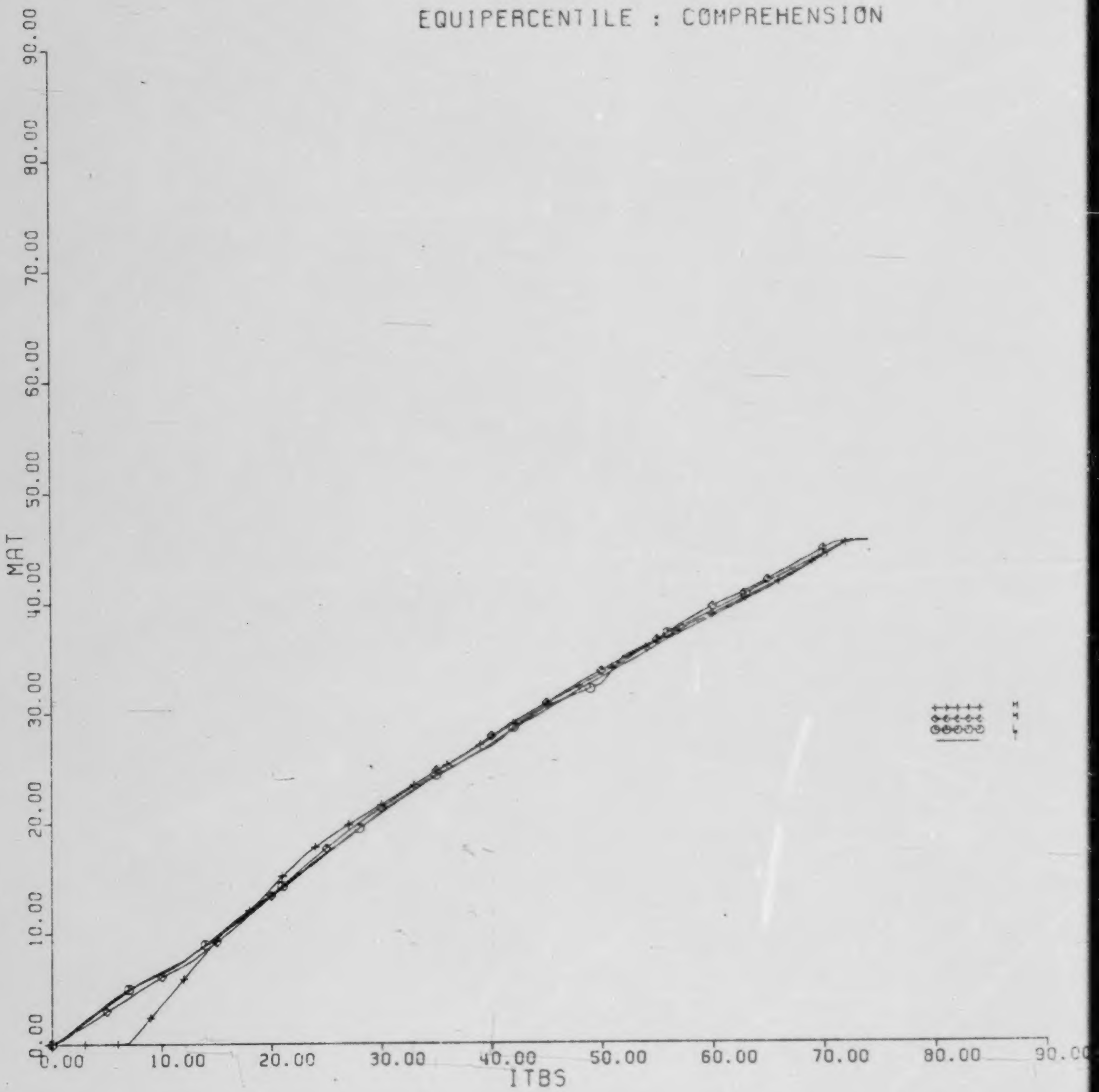
GRAPH 4675. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



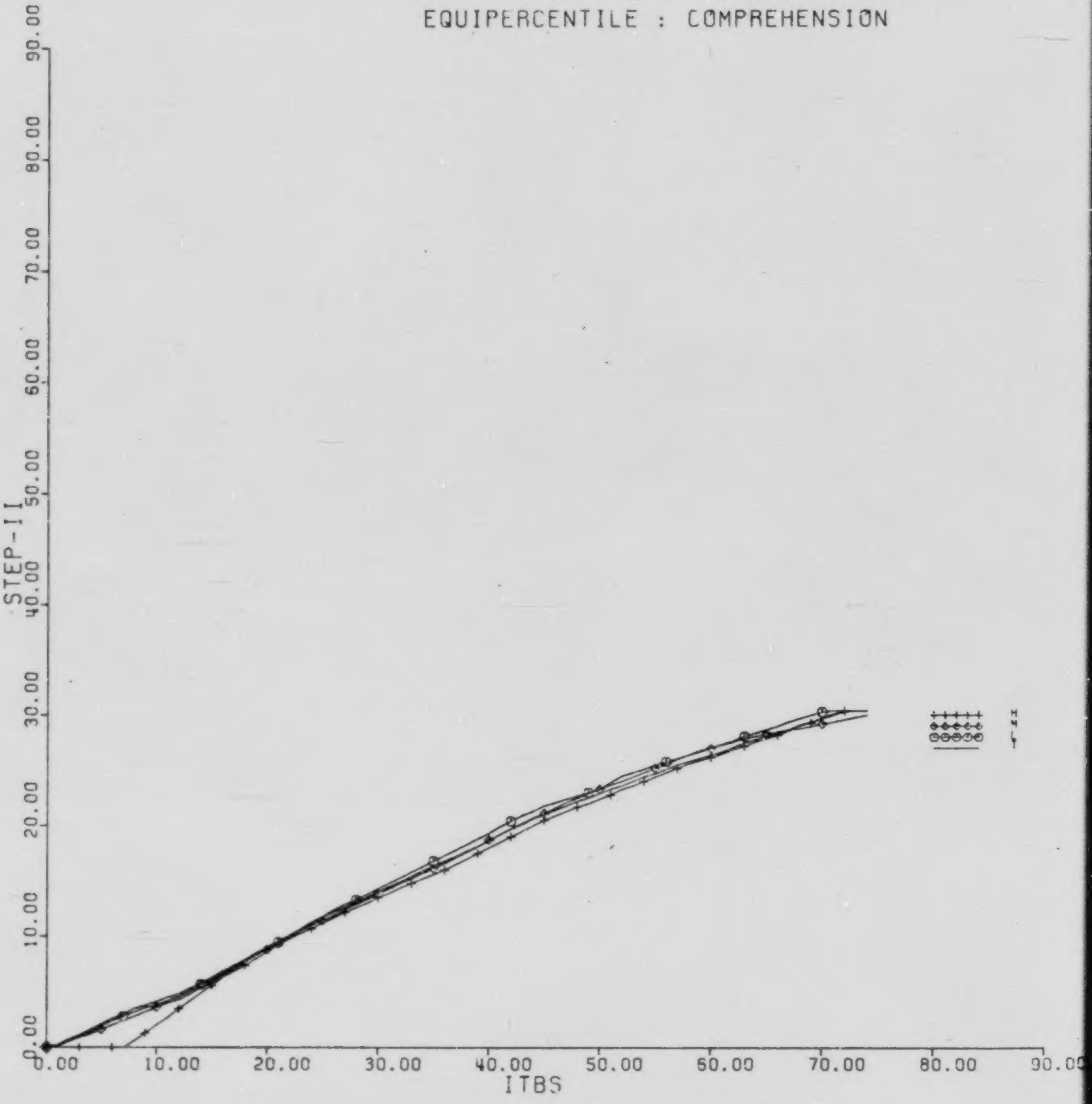
GRAPH 4676. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



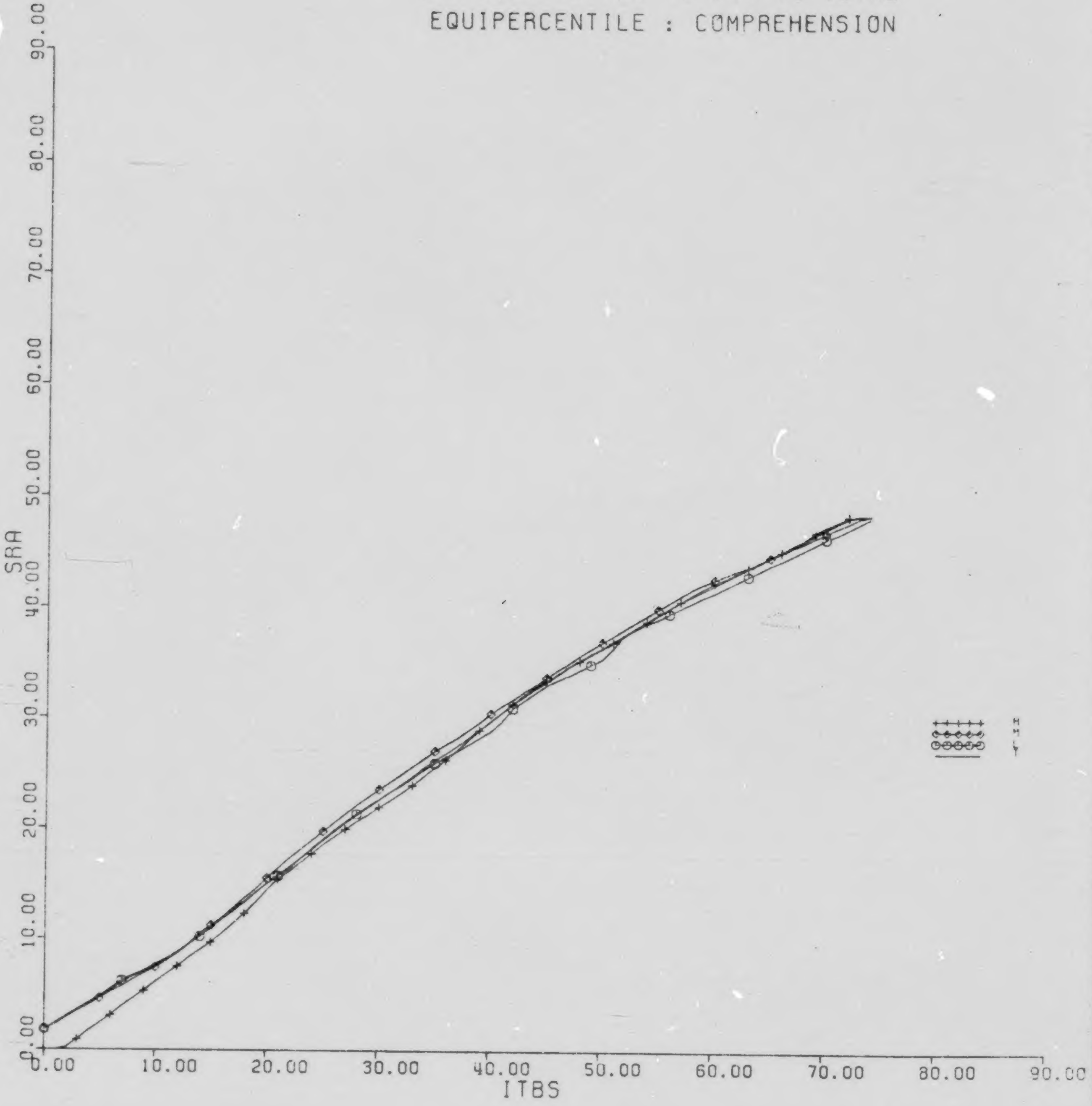
GRAPH 4677. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



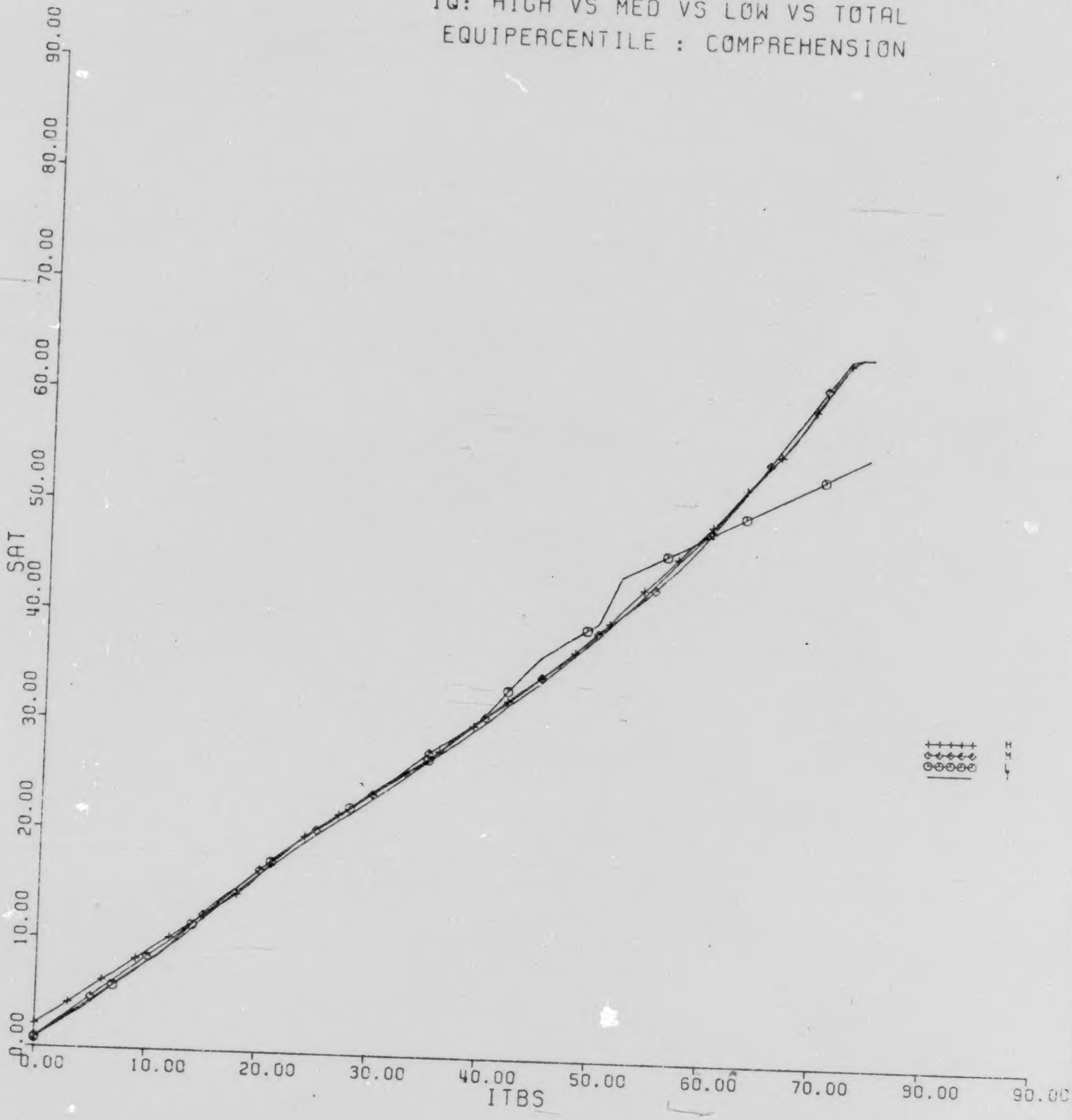
GRAPH 4678. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



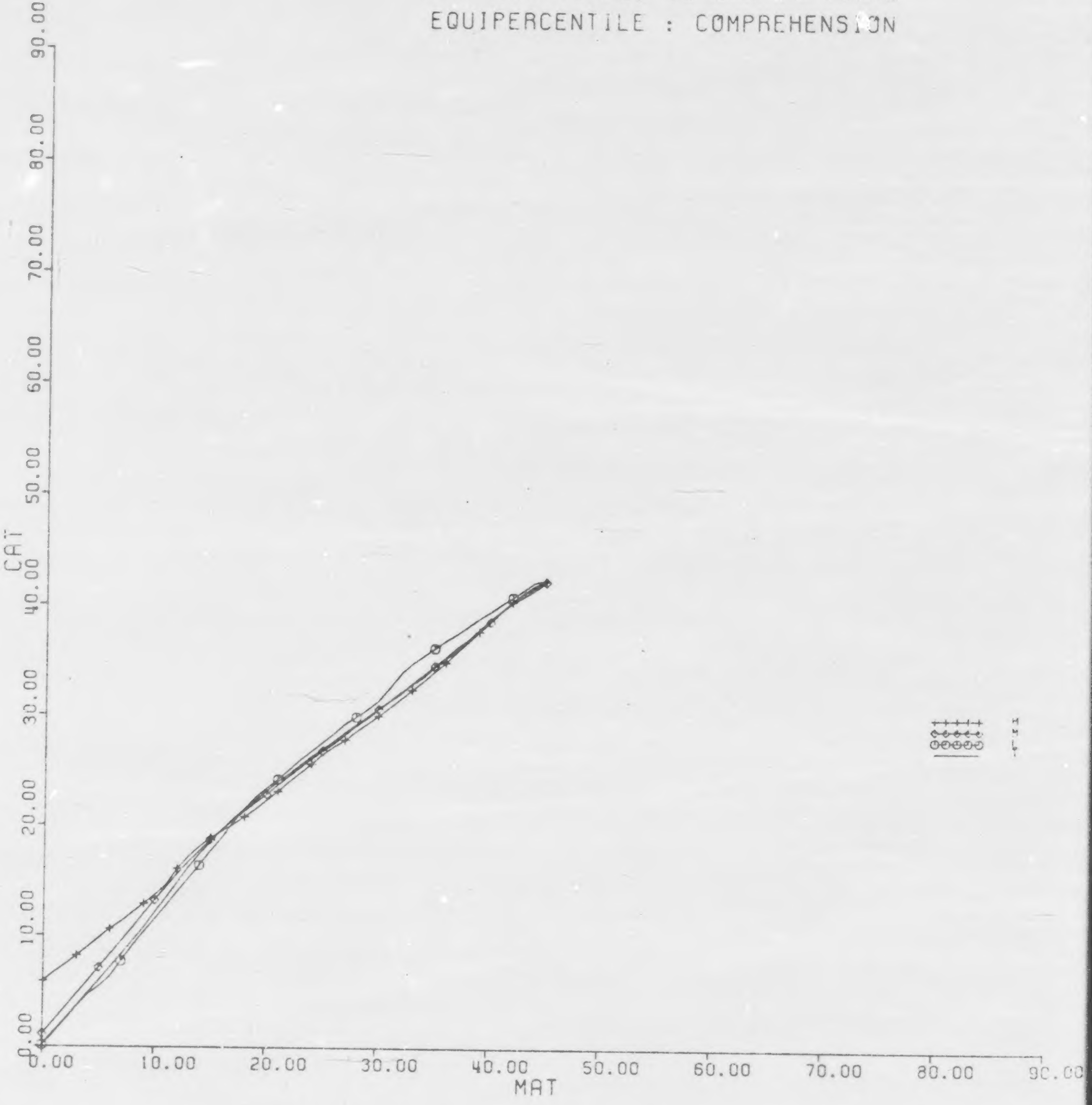
GRAPH 4679. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



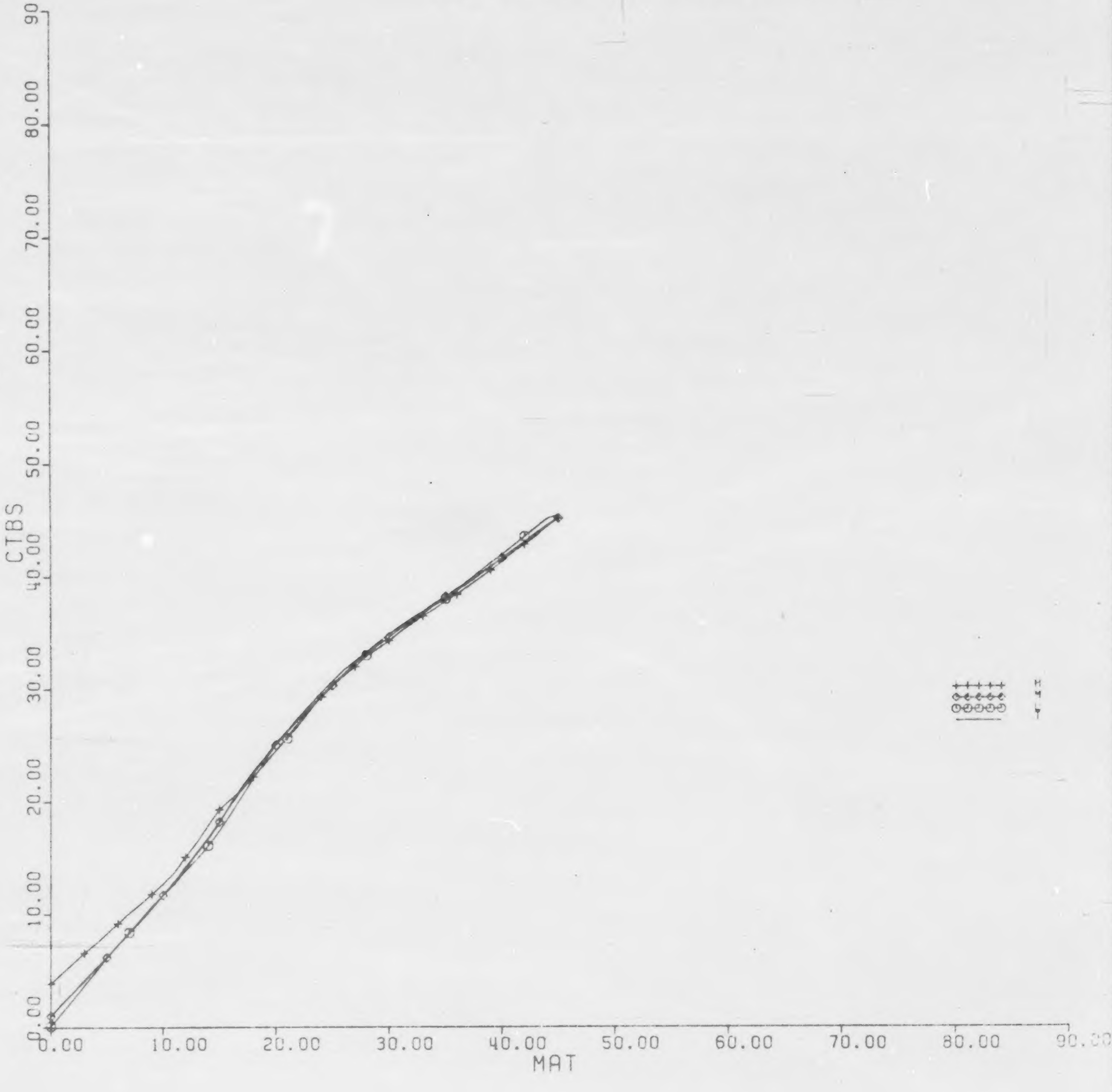
GRAPH 4680. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



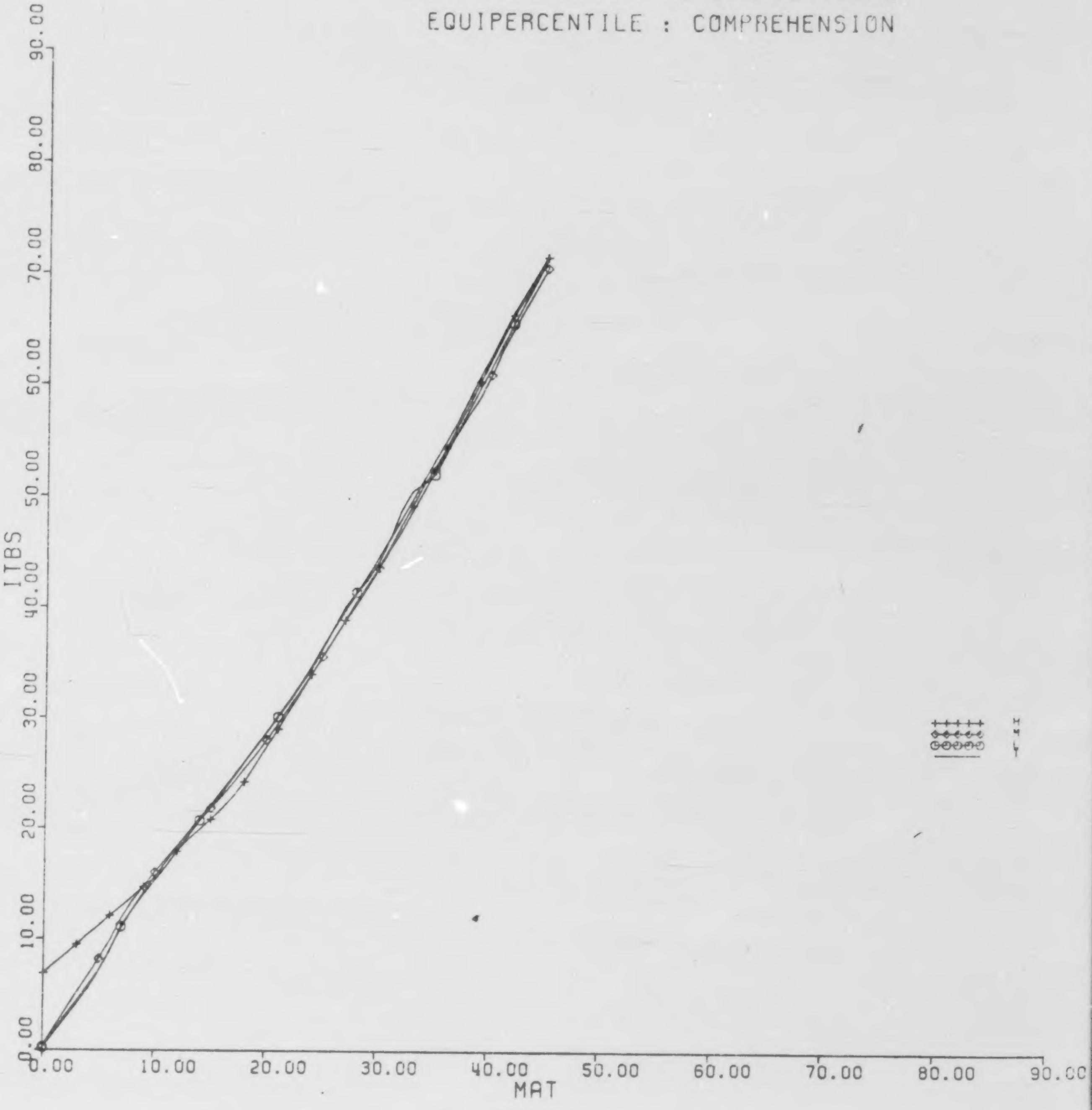
GRAPH 4681. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



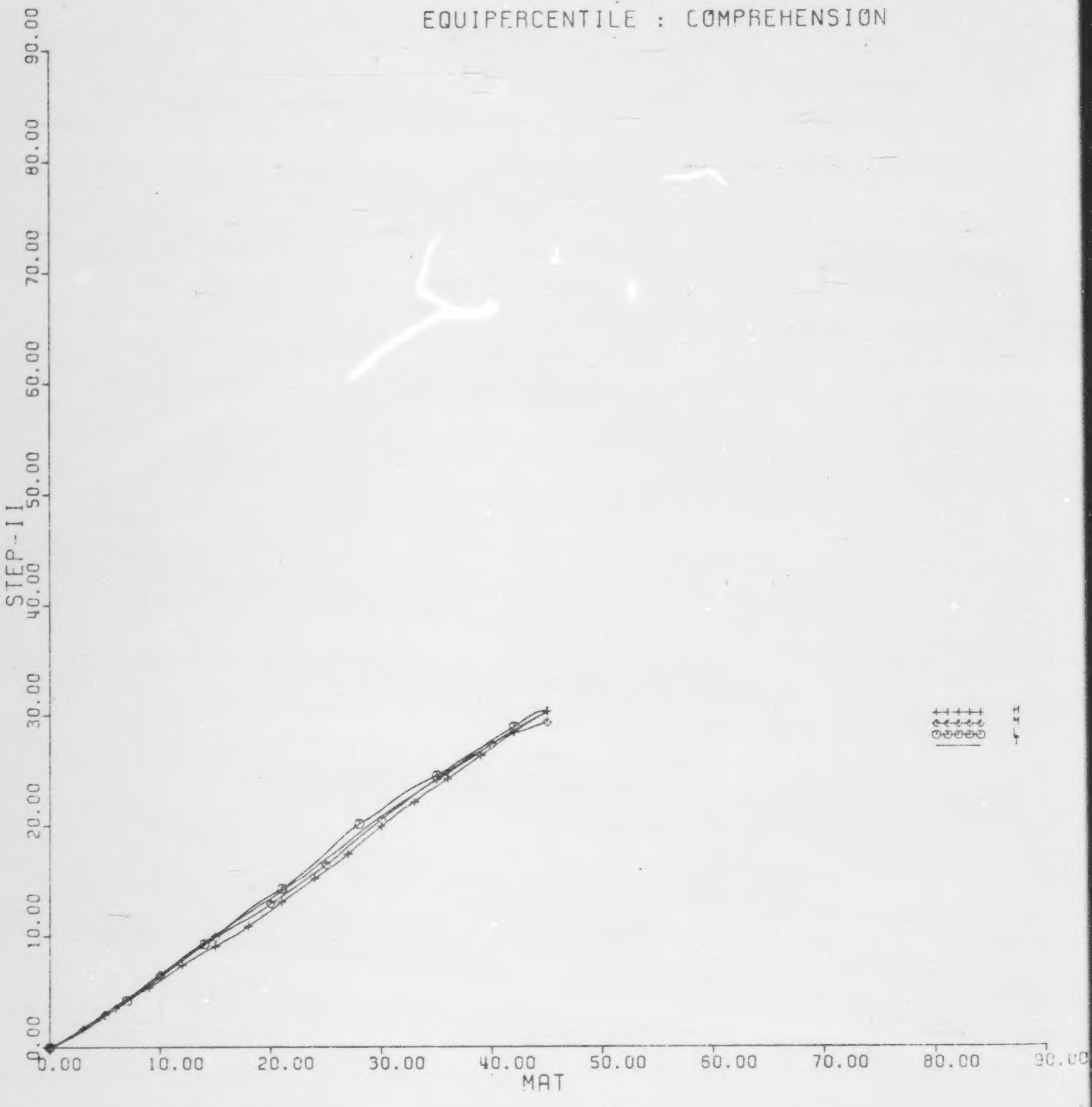
GRAPH 4682. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



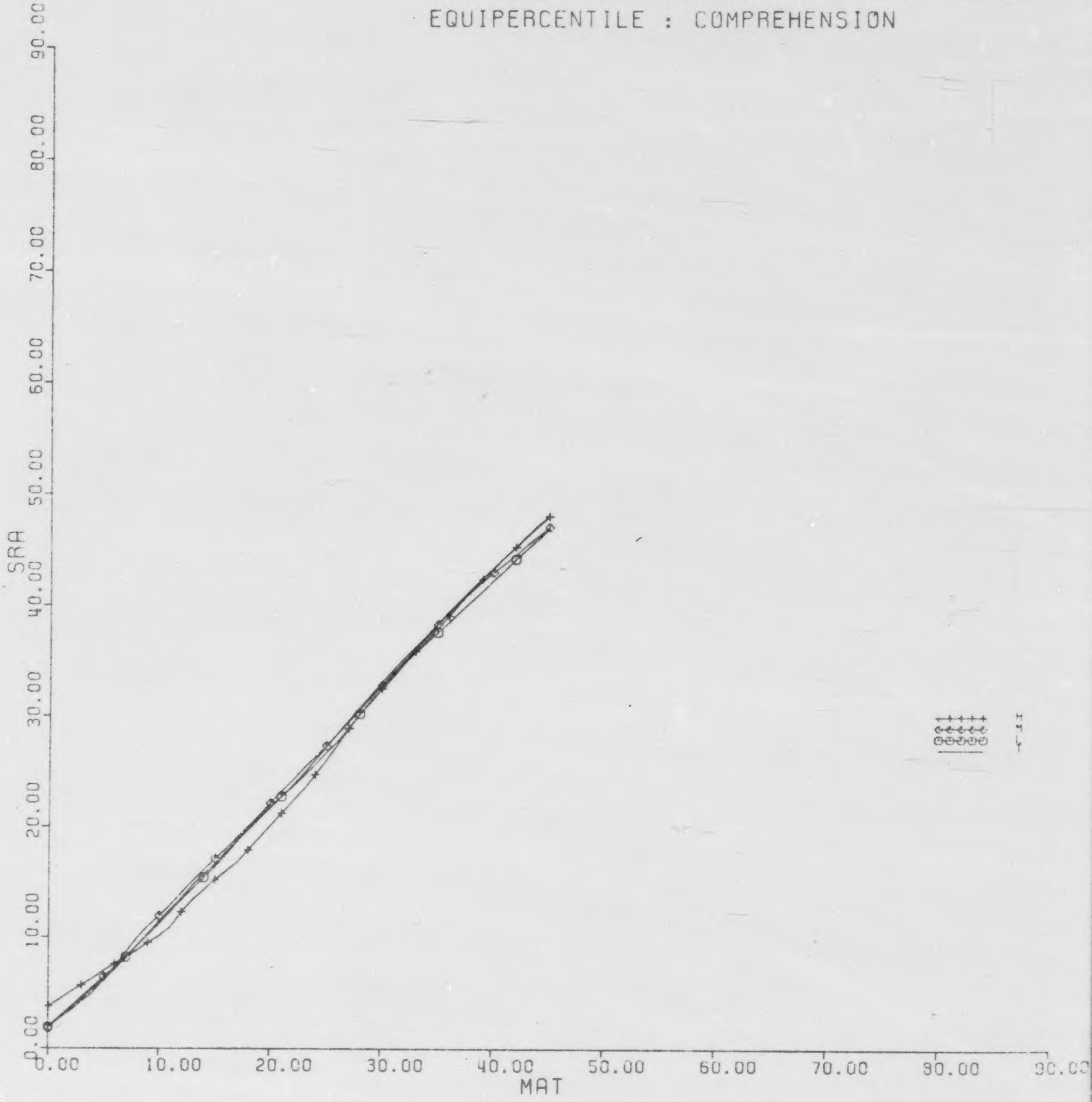
GRAPH 4683. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



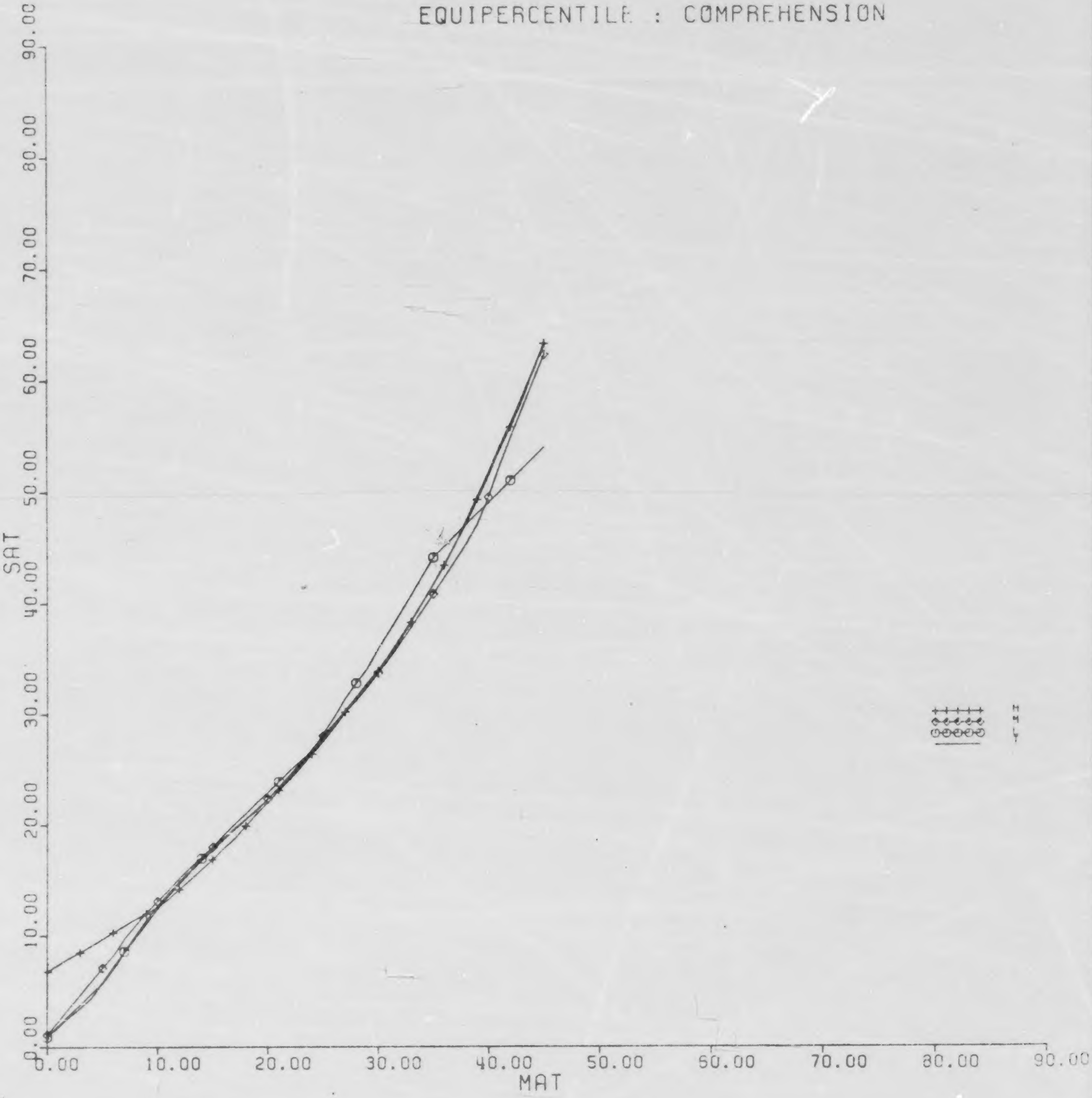
GRAPH 4684. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



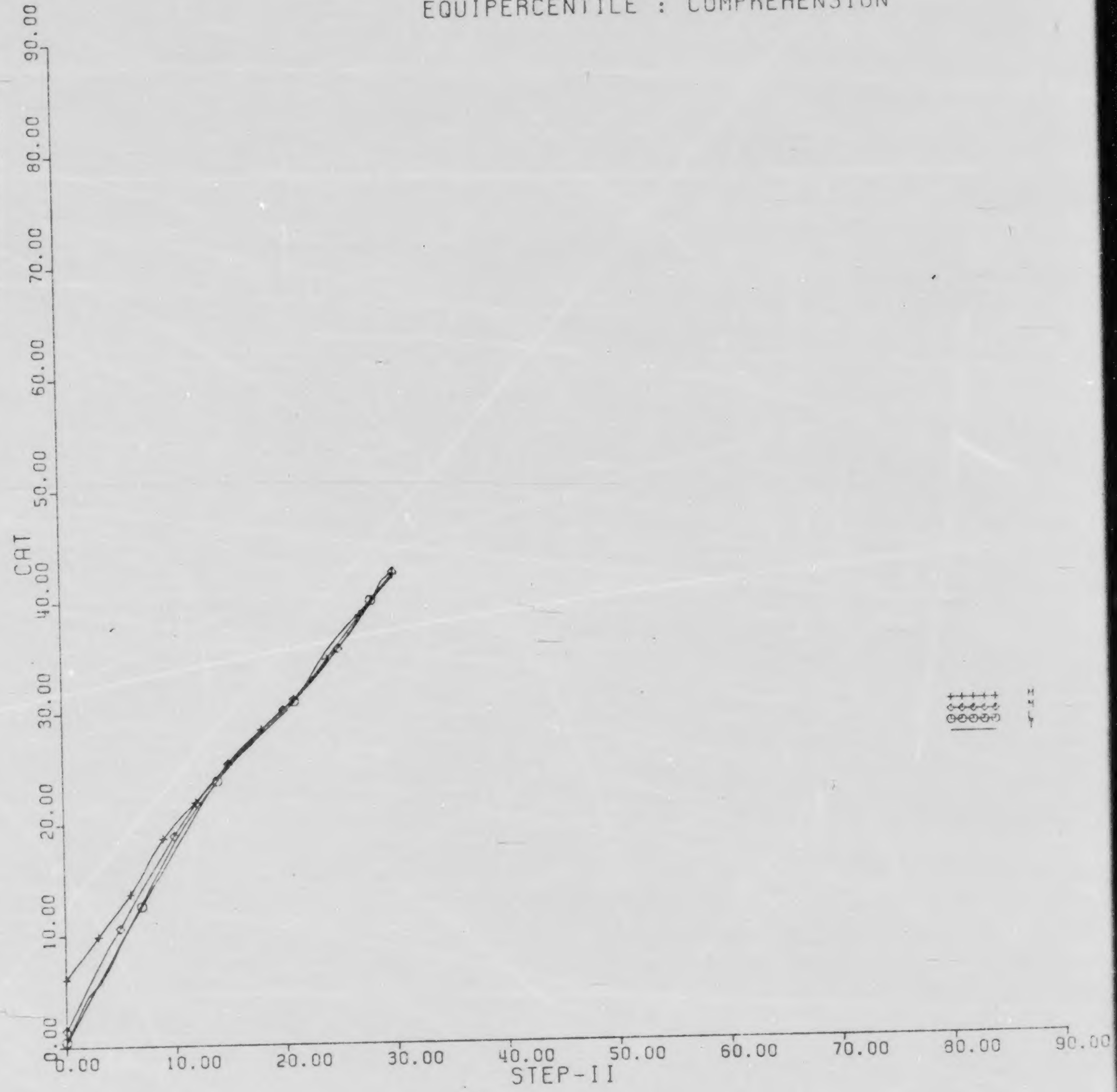
GRAPH 4685. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



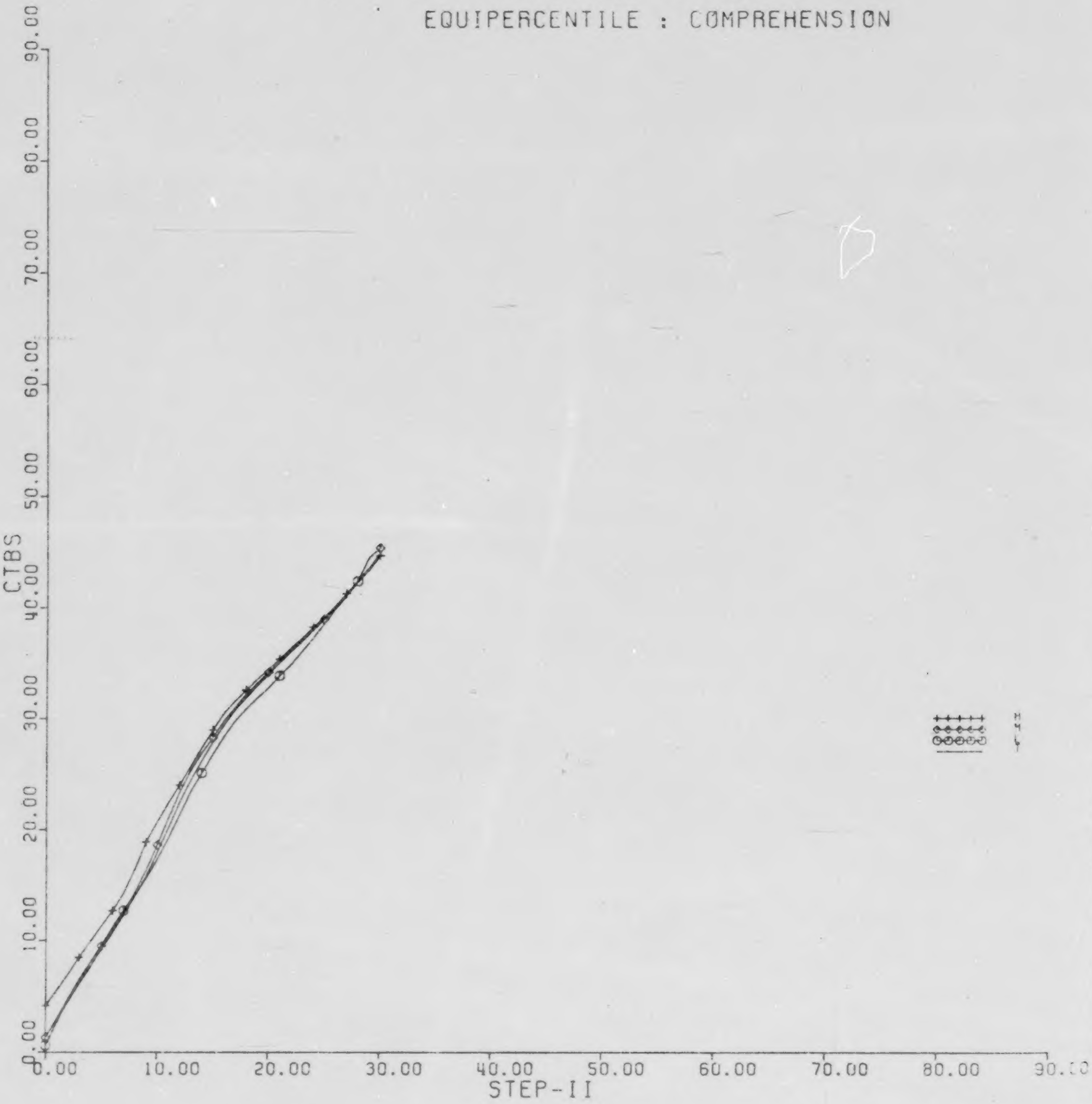
GRAPH 4686. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



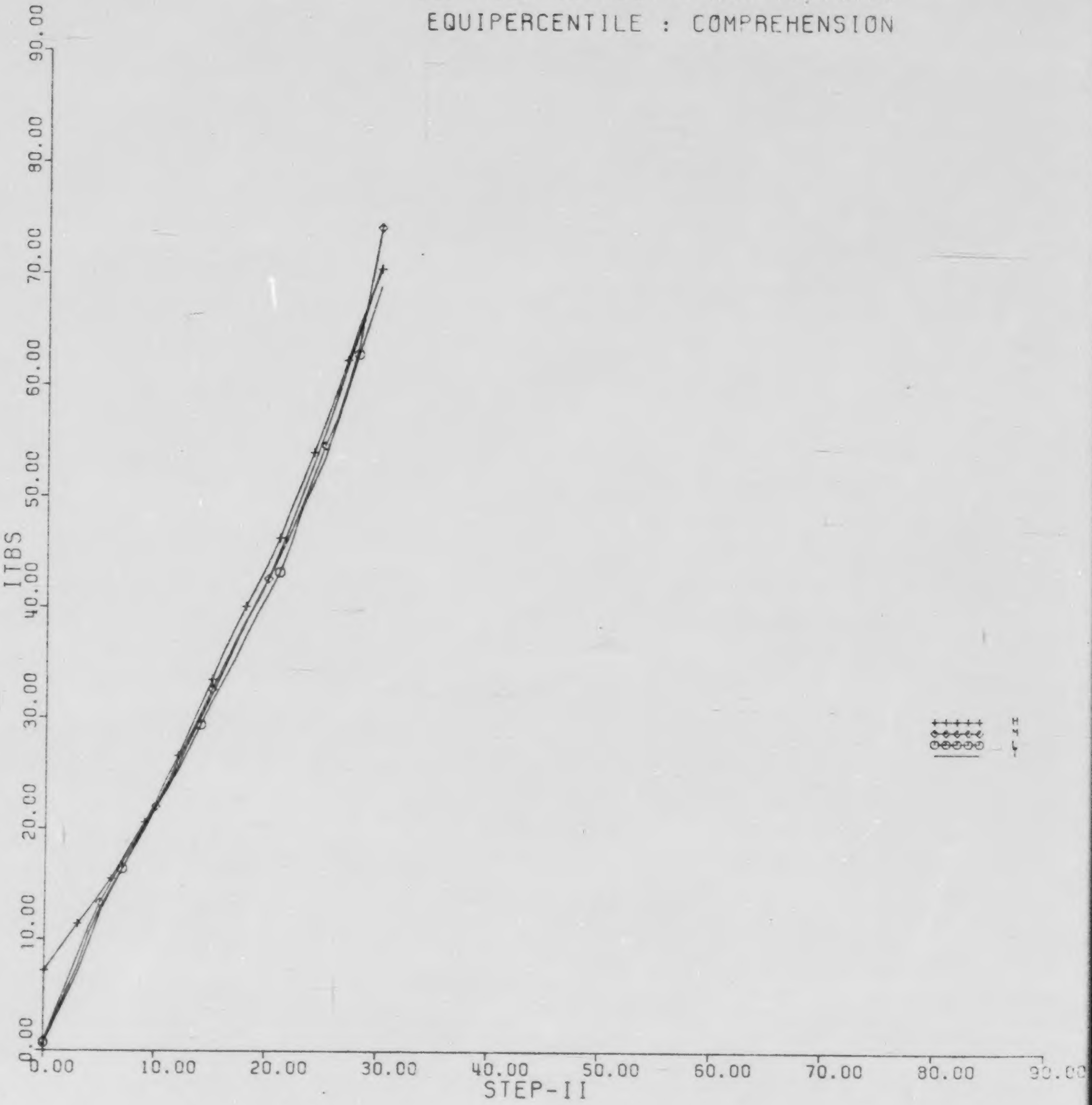
GRAPH 4687. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



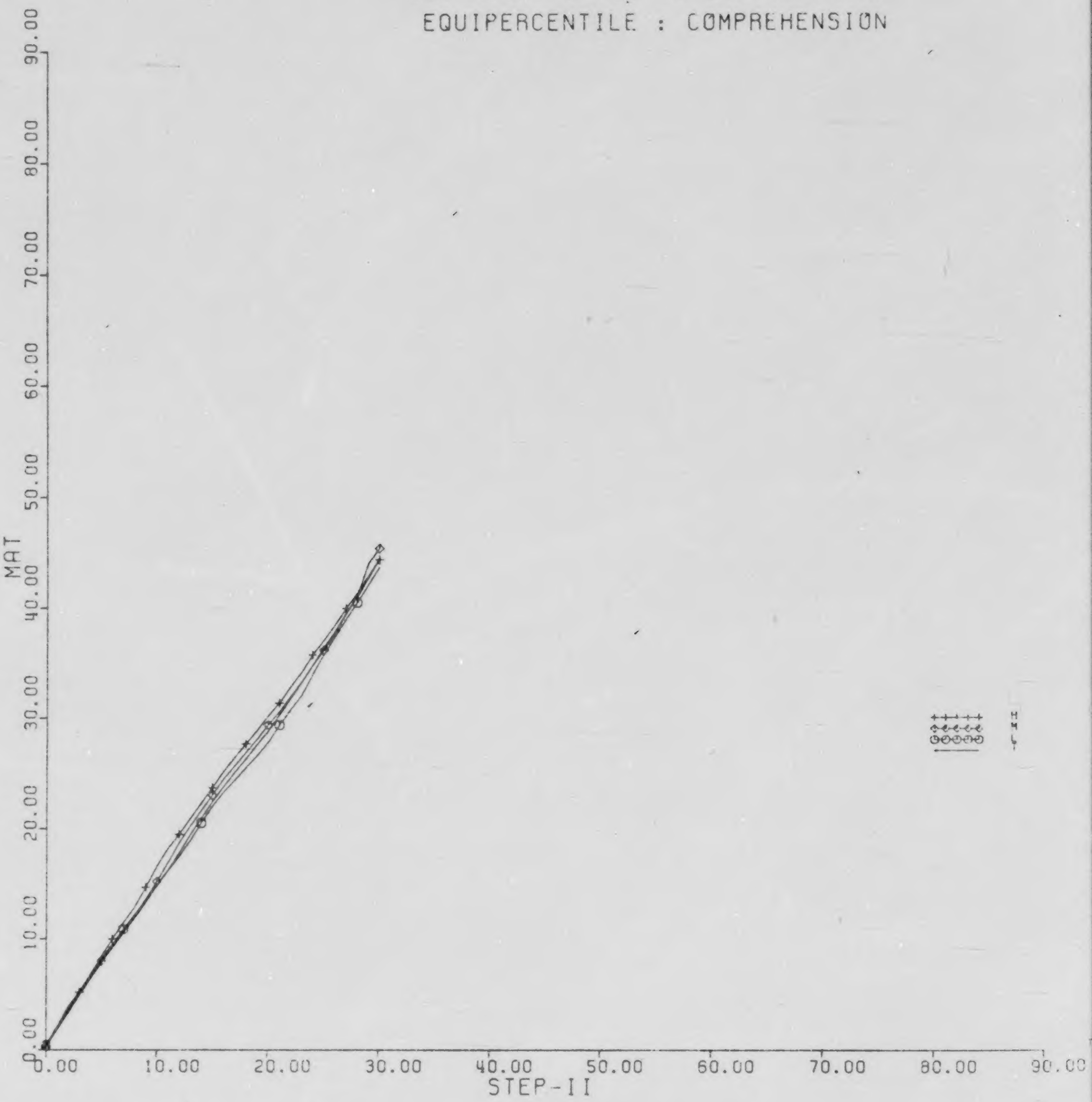
GRAPH 4688. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



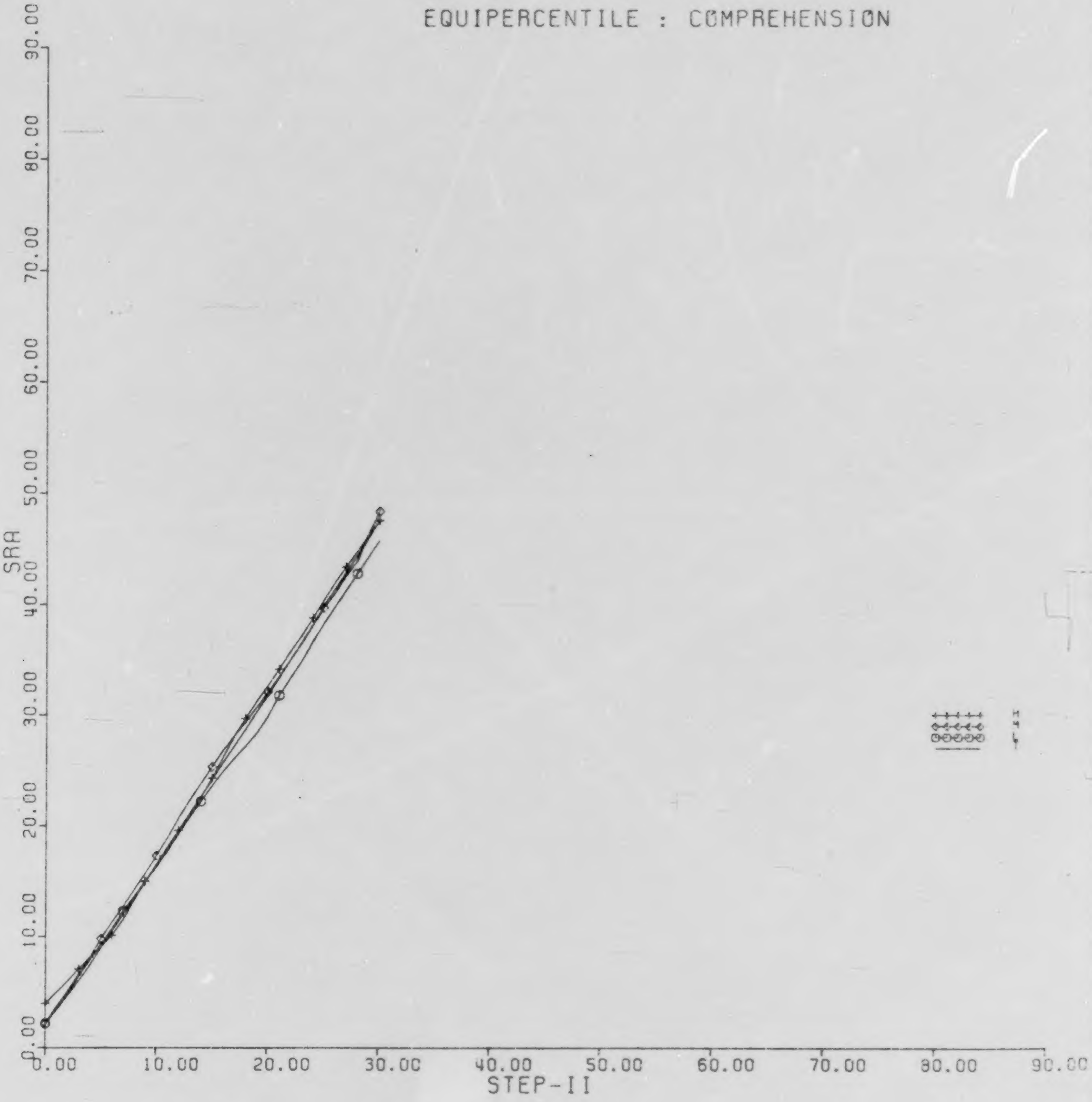
GRAPH 4689. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



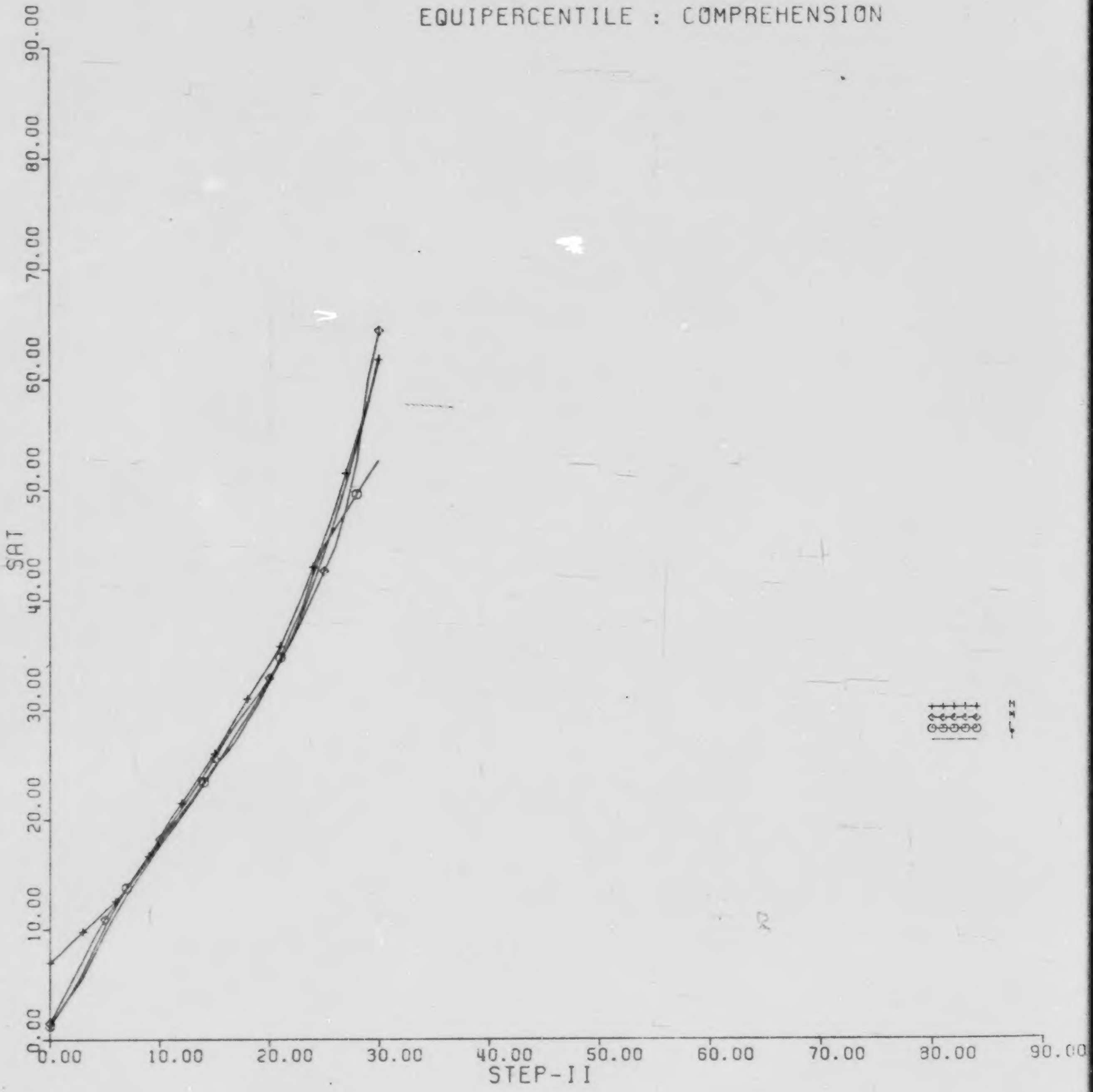
GRAPH 4690. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



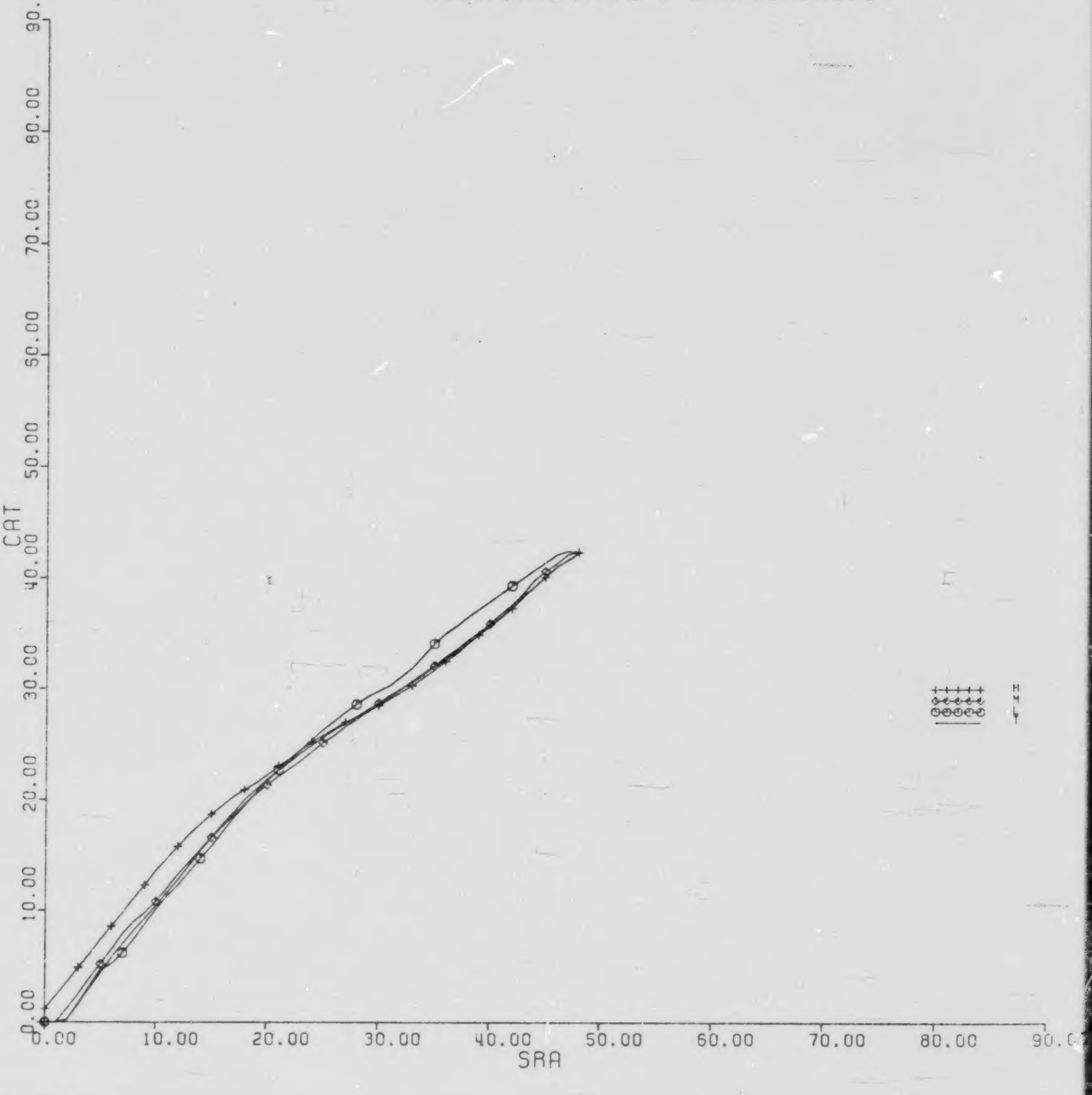
GRAPH 4691. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



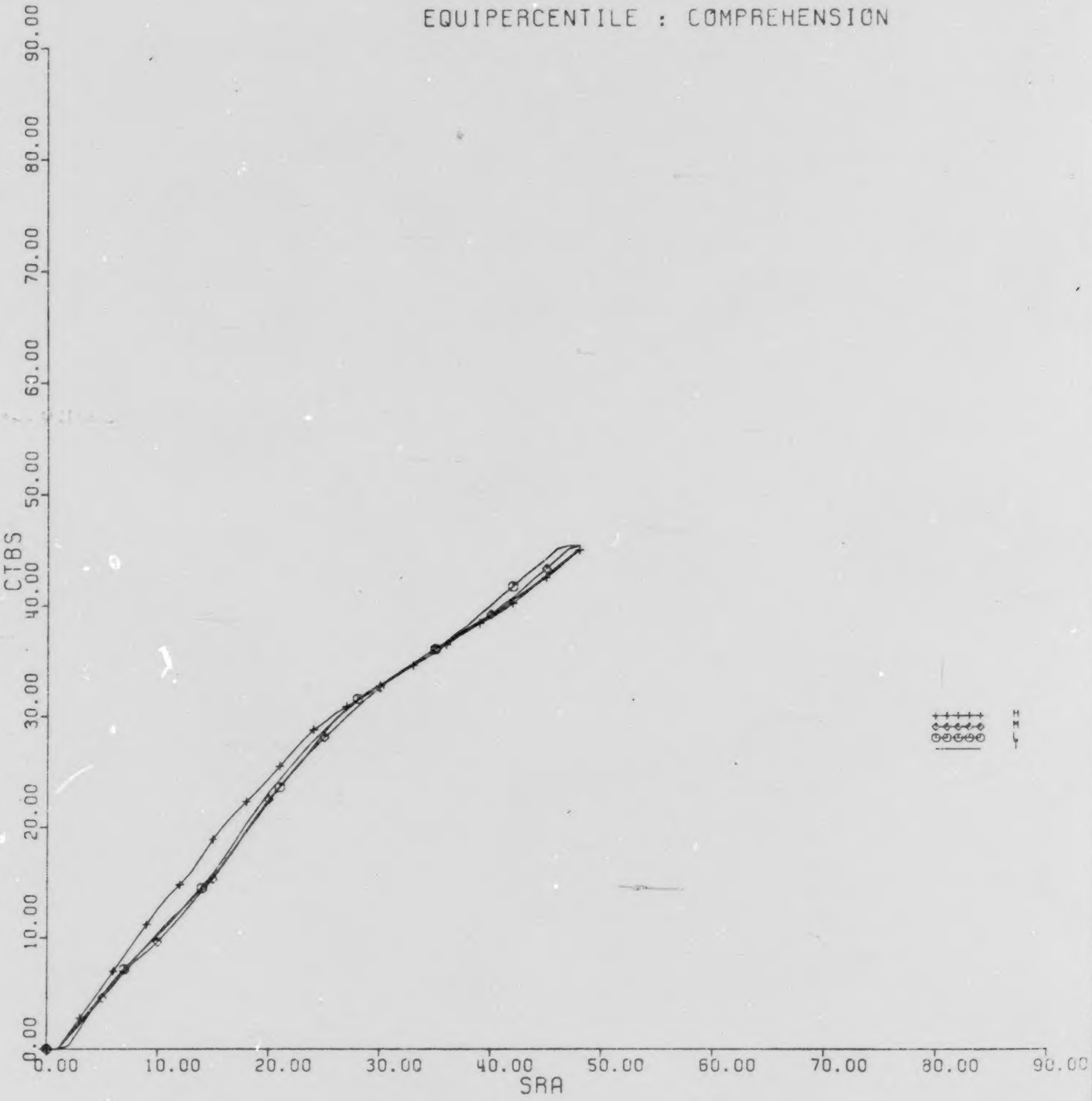
GRAPH 4692. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



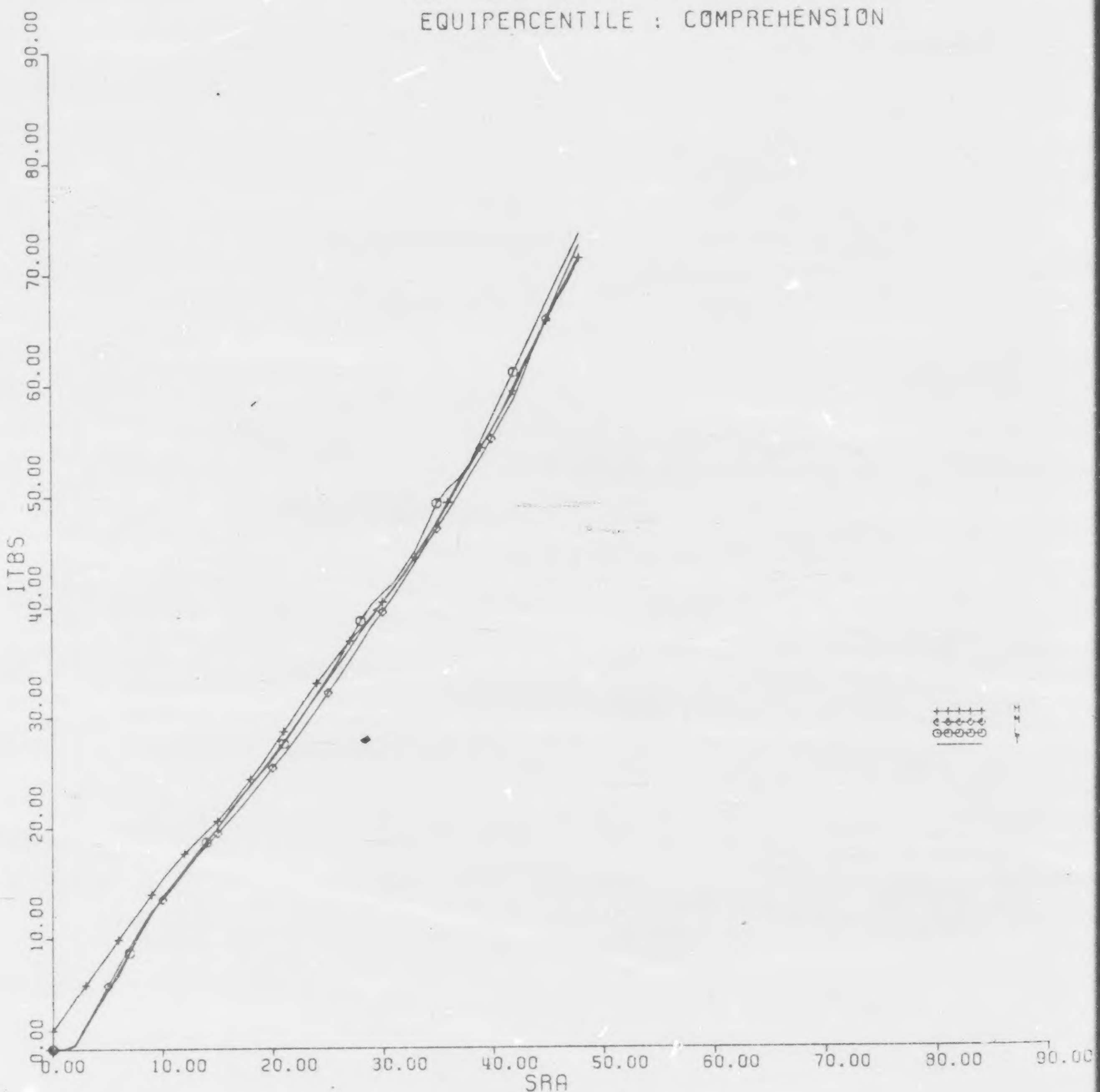
GRAPH 4693. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



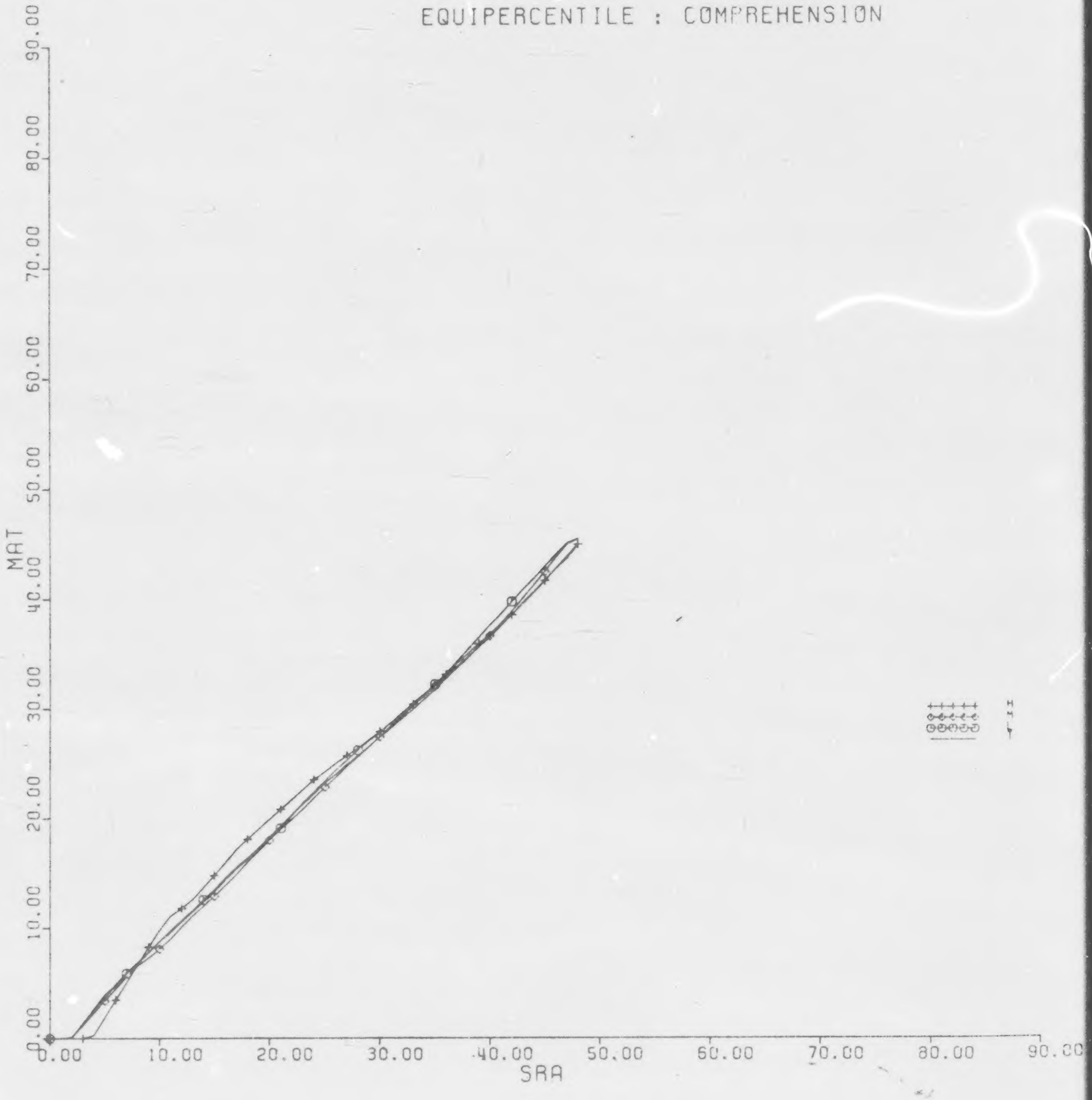
GRAPH 4694. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



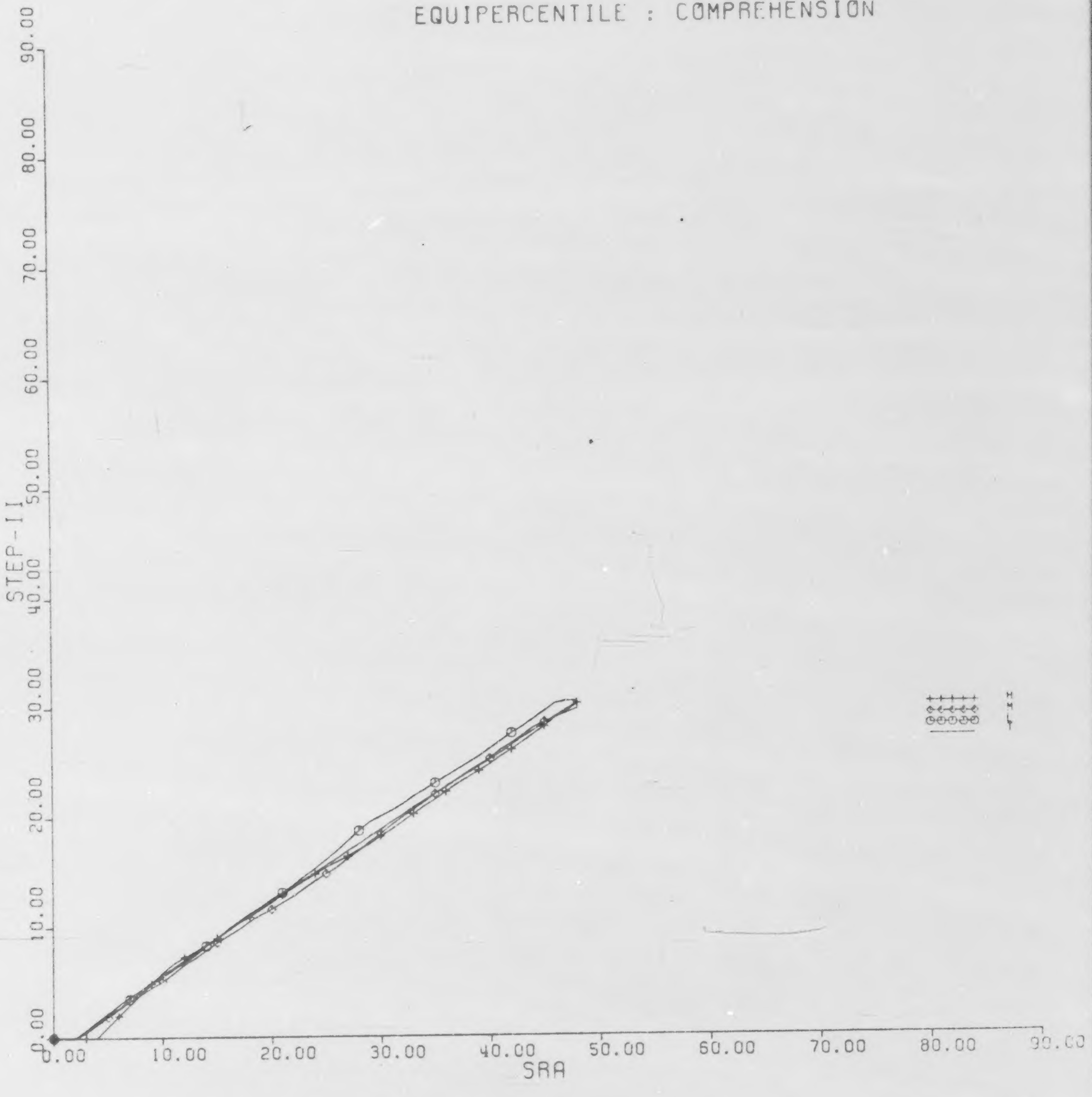
GRAPH 4695. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



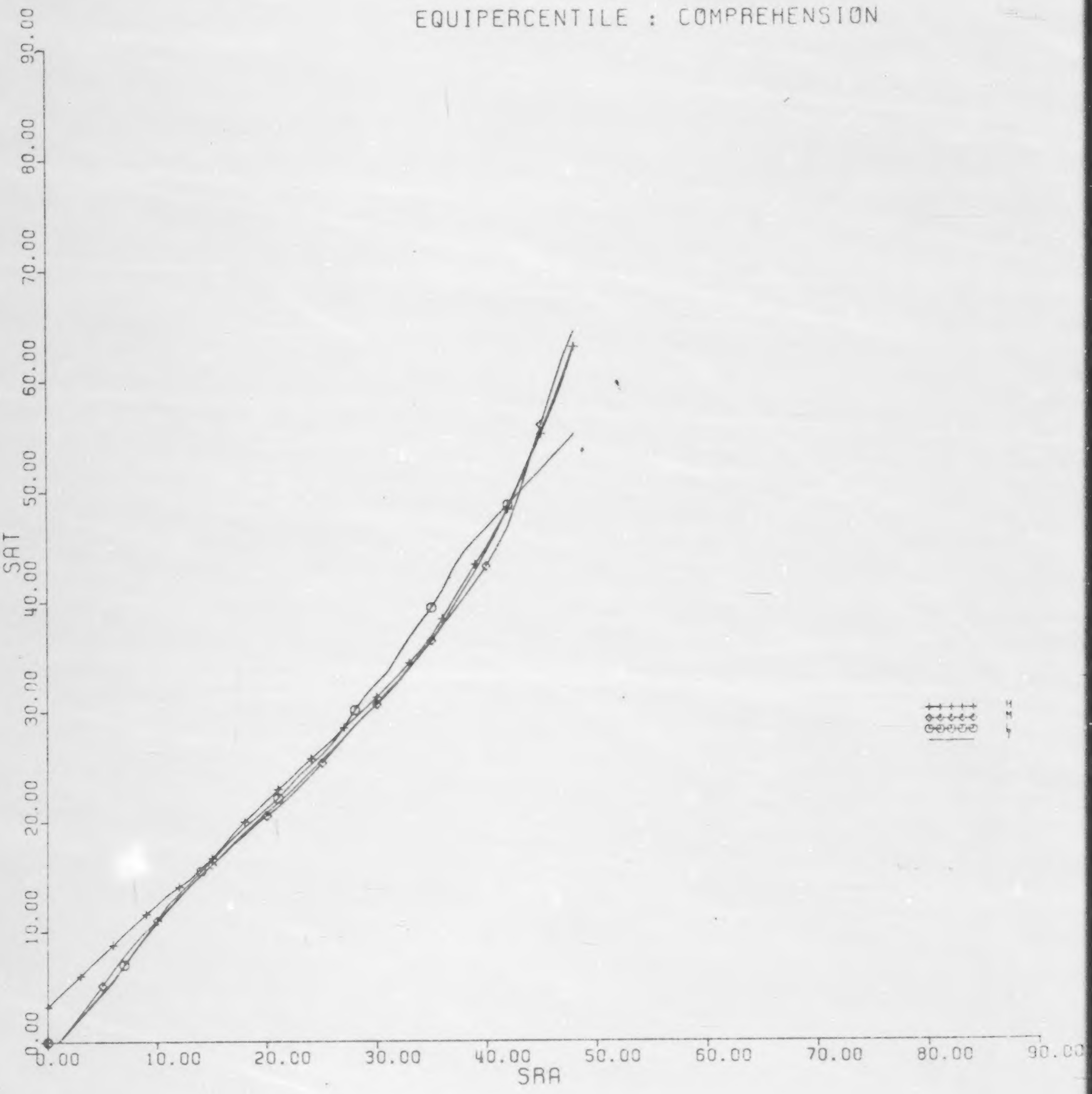
GRAPH 469G. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



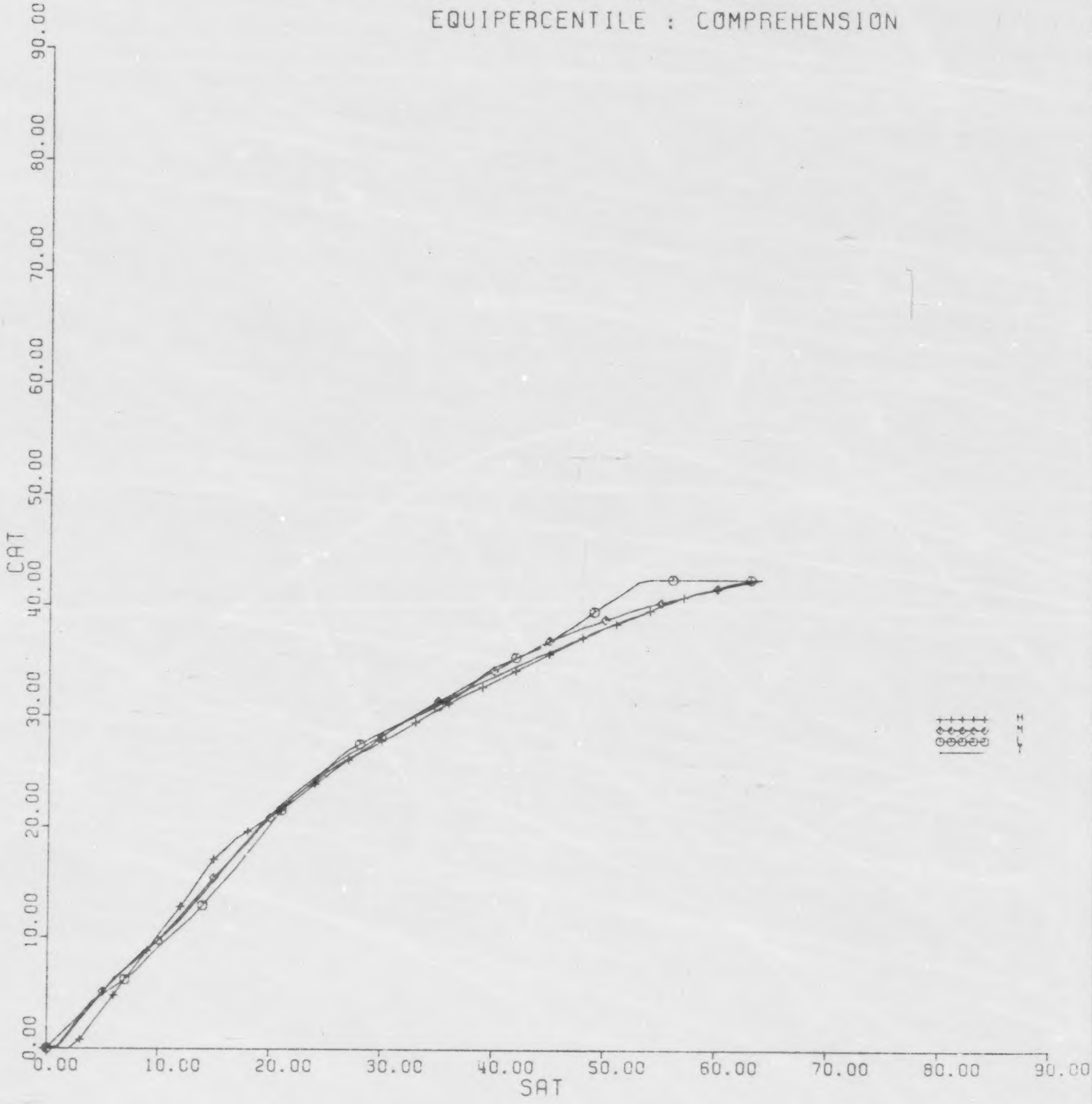
GRAPH 4697. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



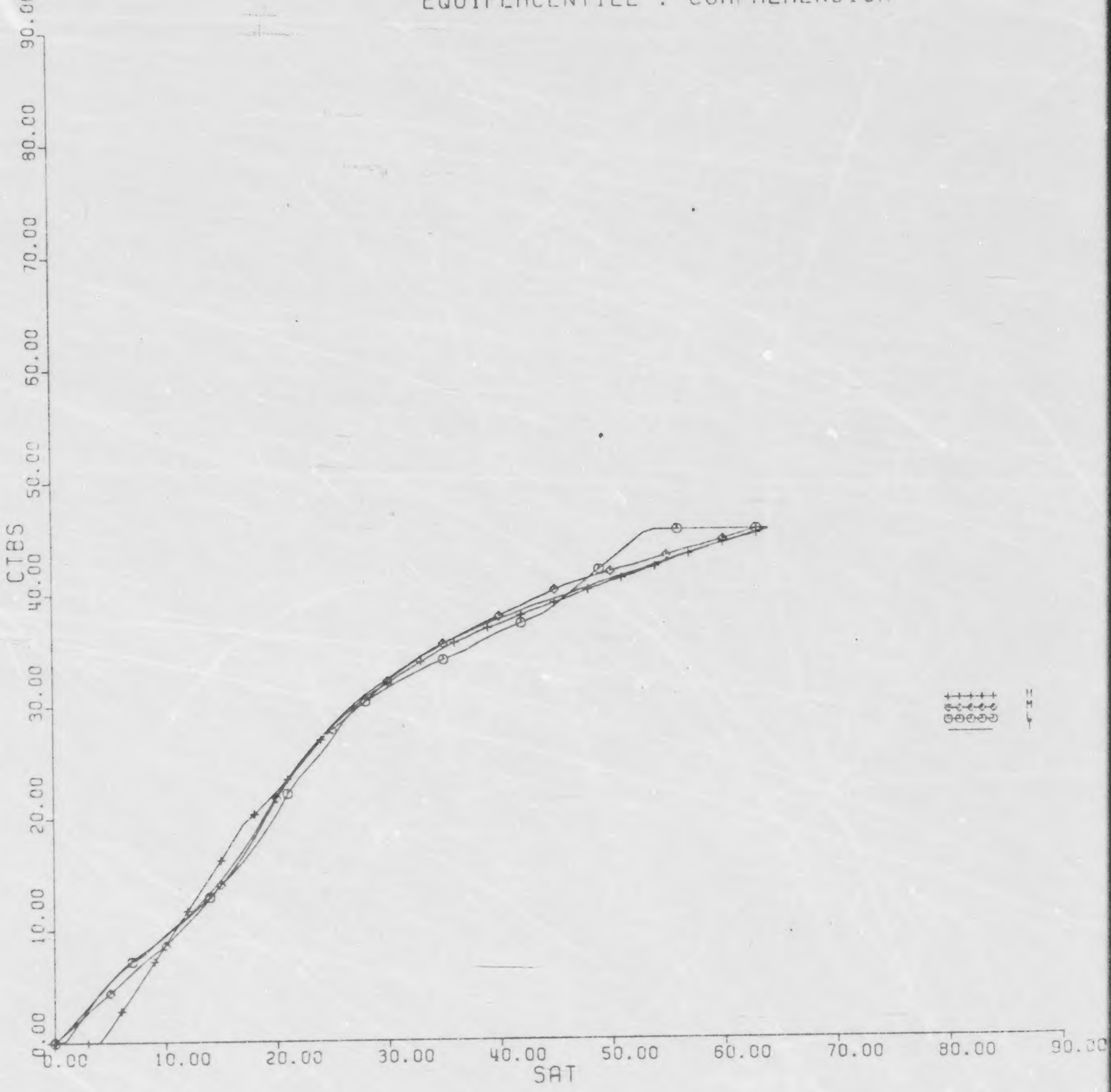
GRAPH 4698. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



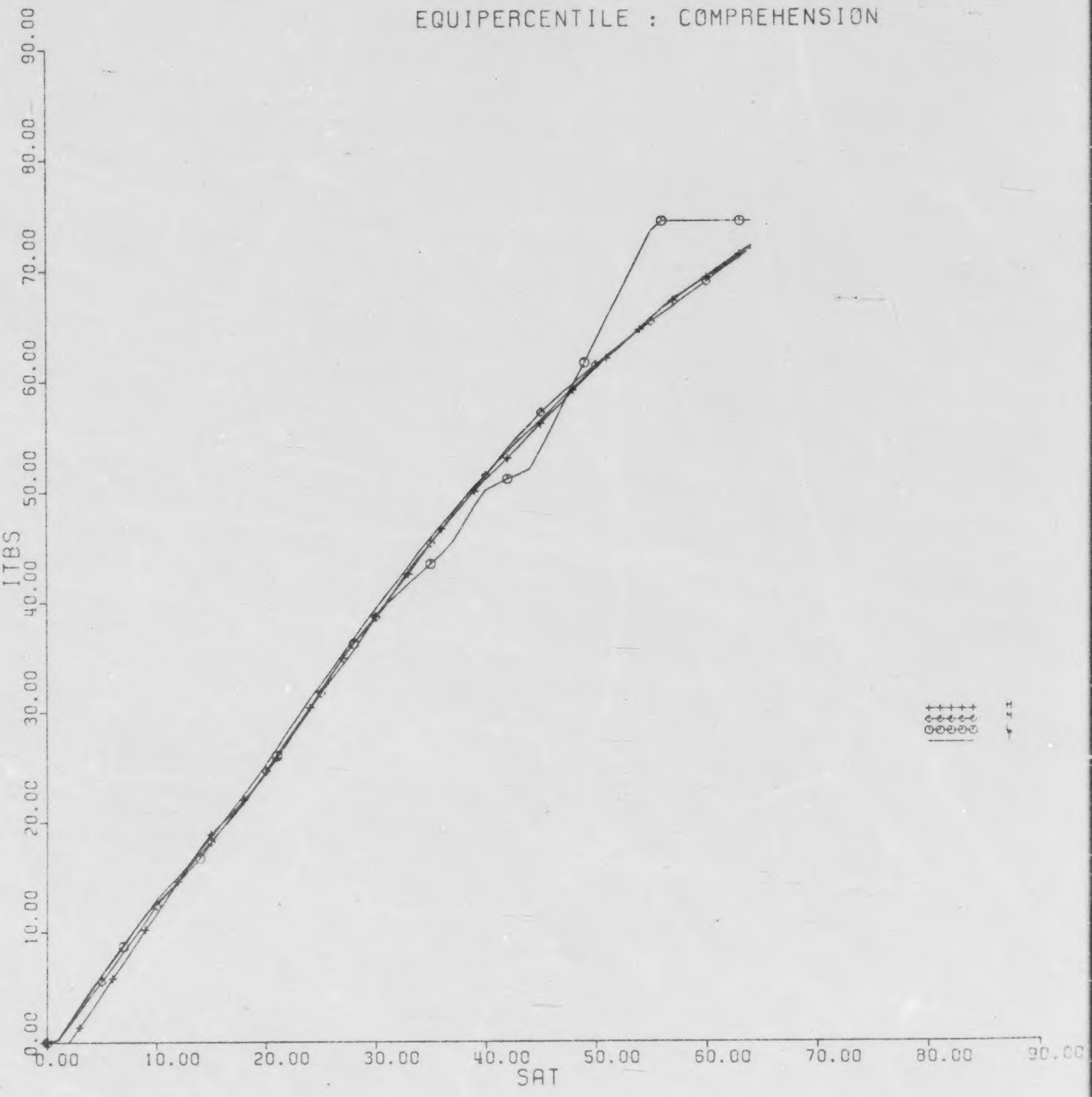
GRAPH 4699. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



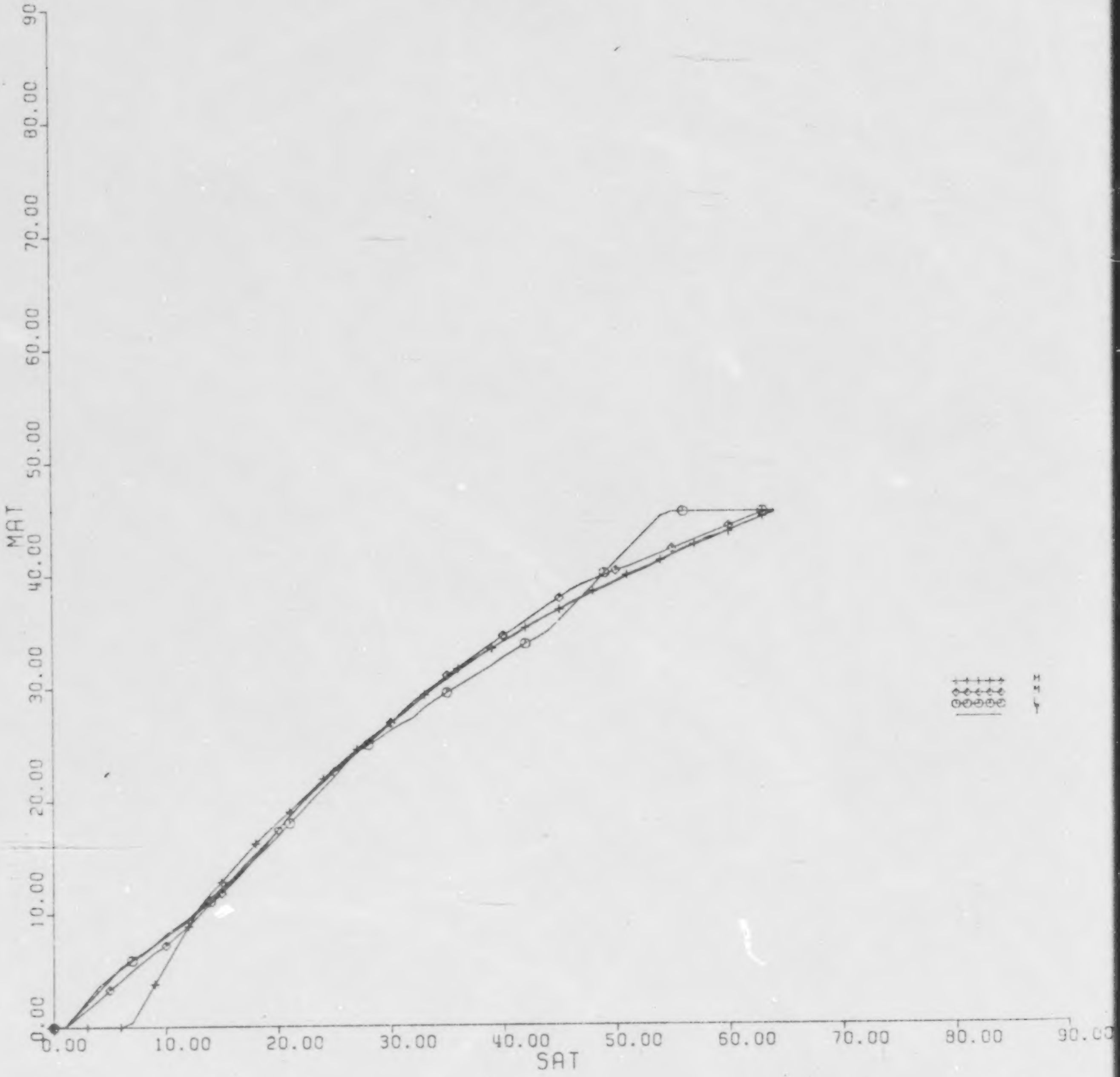
GRAPH 4700. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



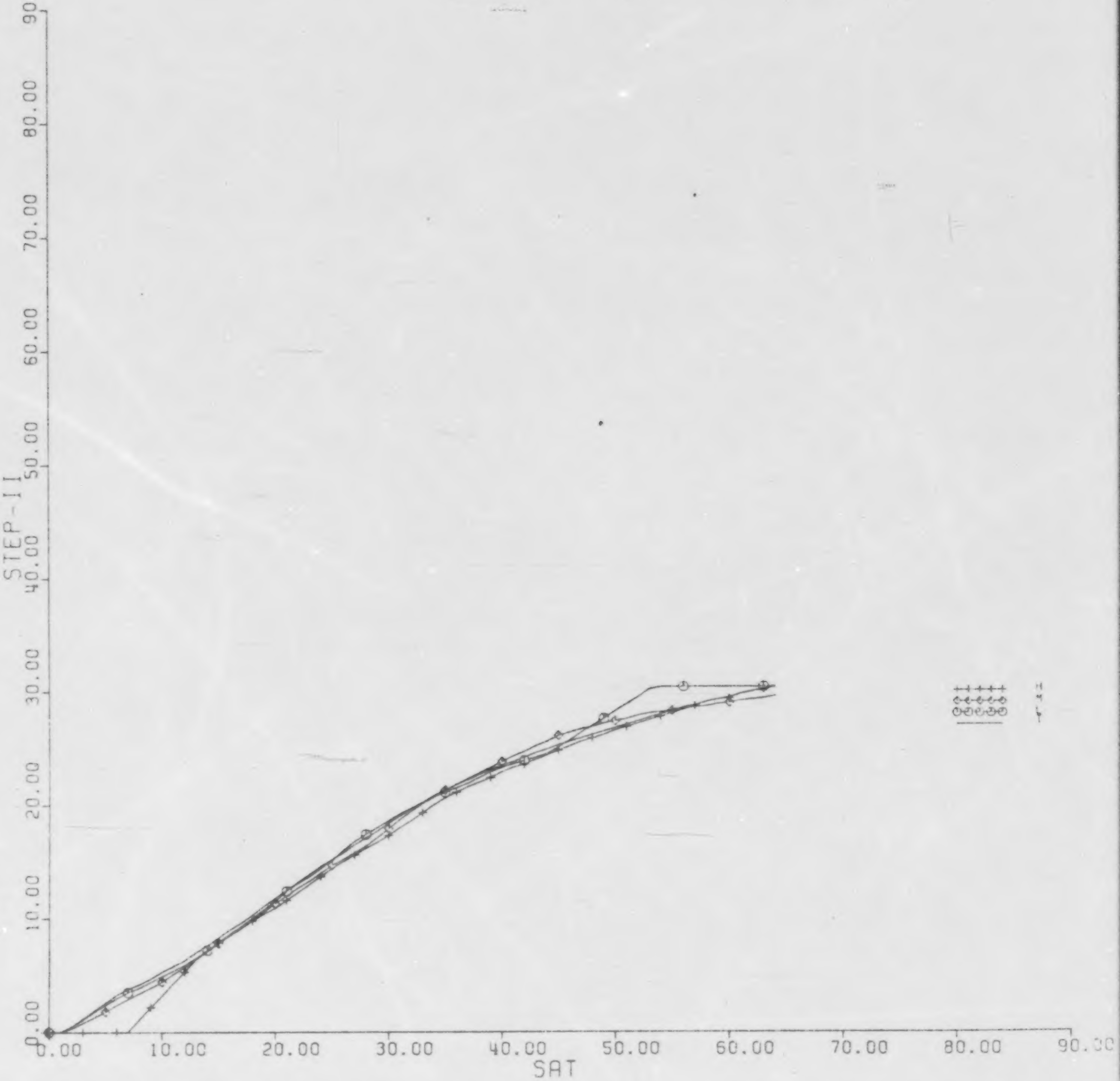
GRAPH 4701. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



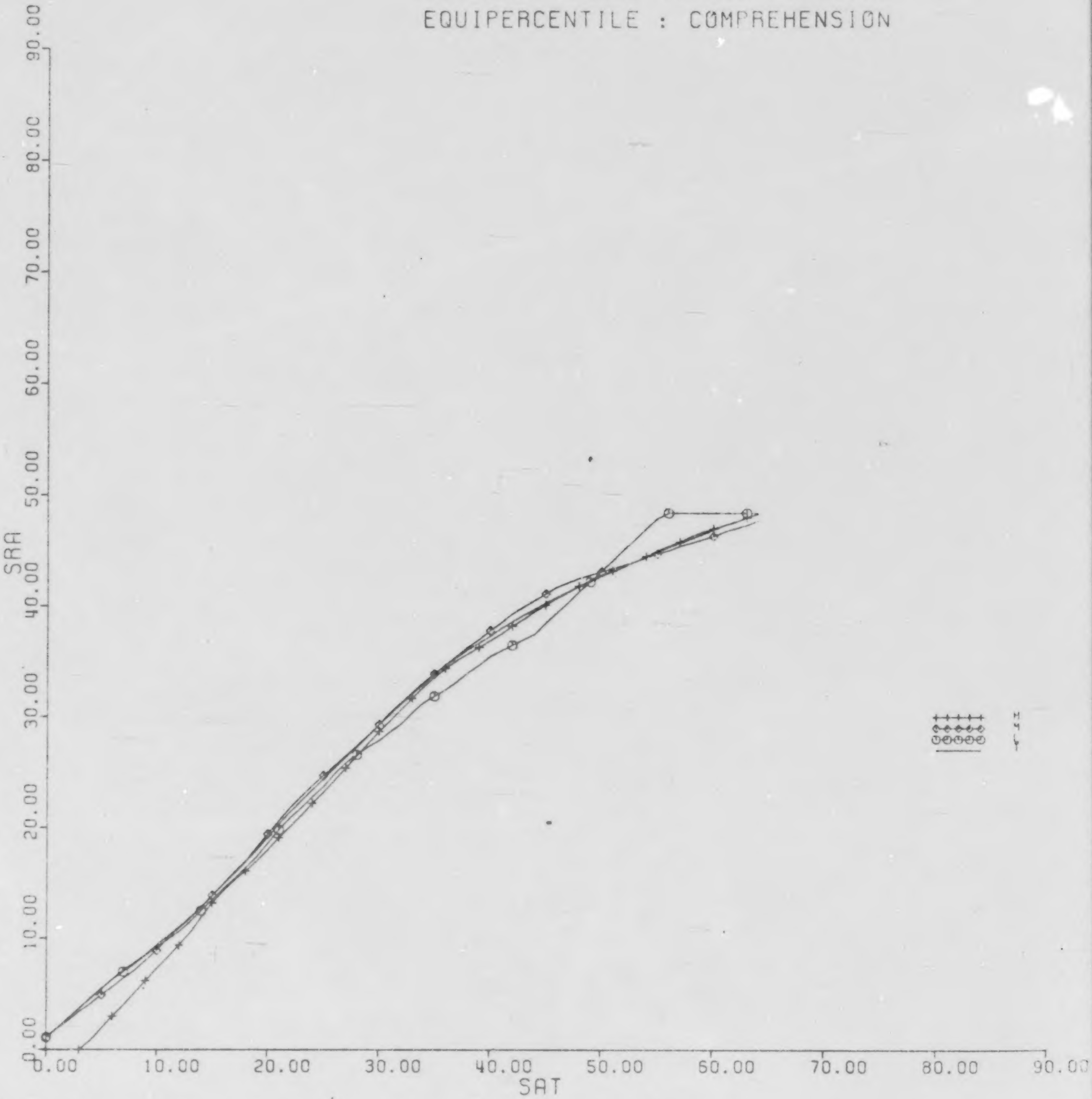
GRAPH 4702. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



GRAPH 4703. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



GRAPH 4704. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : COMPREHENSION



List of Subgroup Comparison Graphs

Grade 5: IQ Subgroups and Total Group

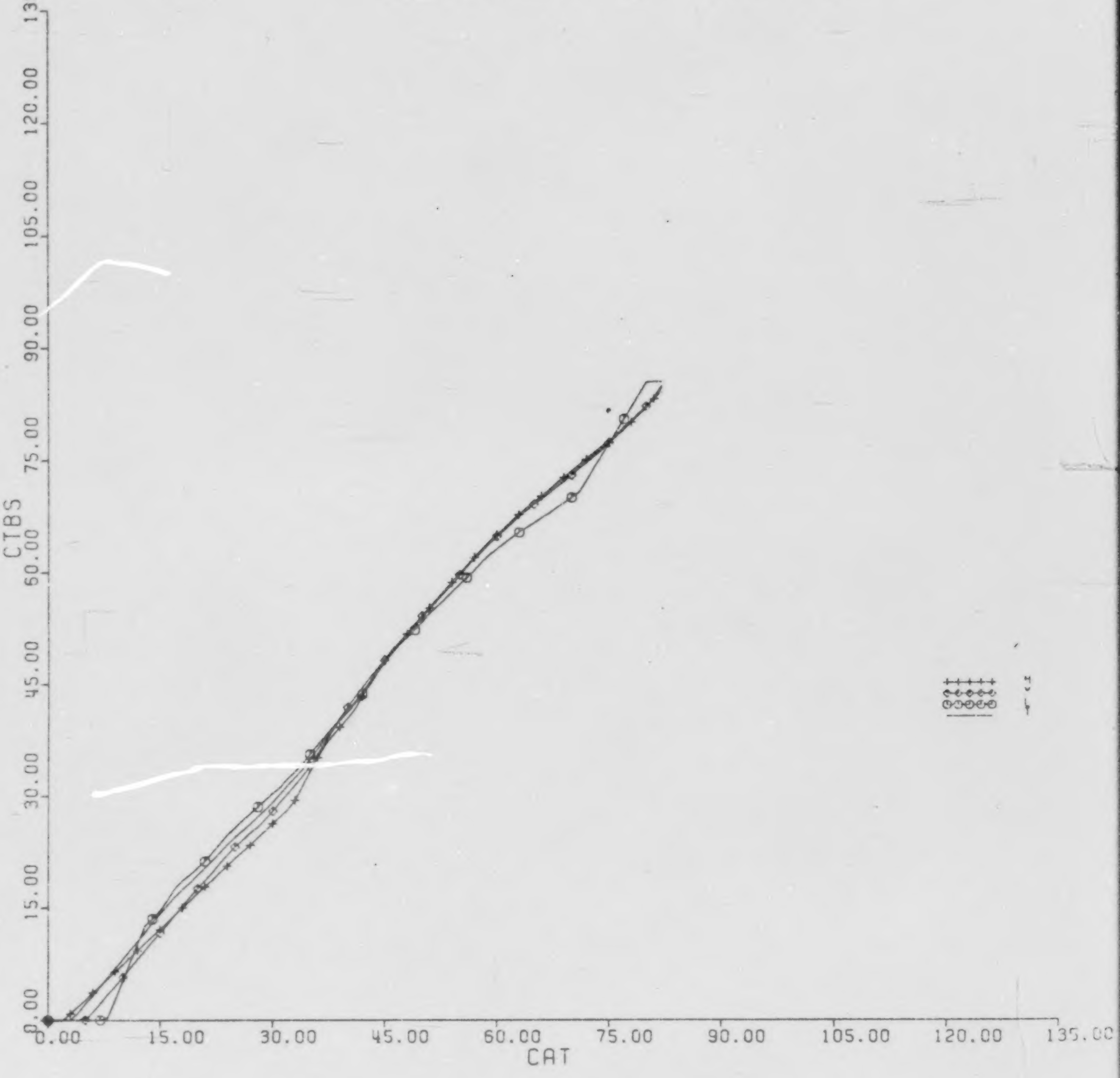
Total Reading: Equating Procedure 3 Equipercentile Method

Reference Test*	Graph Numbers
CAT	4747 through 4752
CTBS	4753 through 4758
ITBS	4759 through 4764
MAT	4765 through 4770
STEP II	4771 through 4776
SRA	4777 through 4782
SAT	4783 through 4788

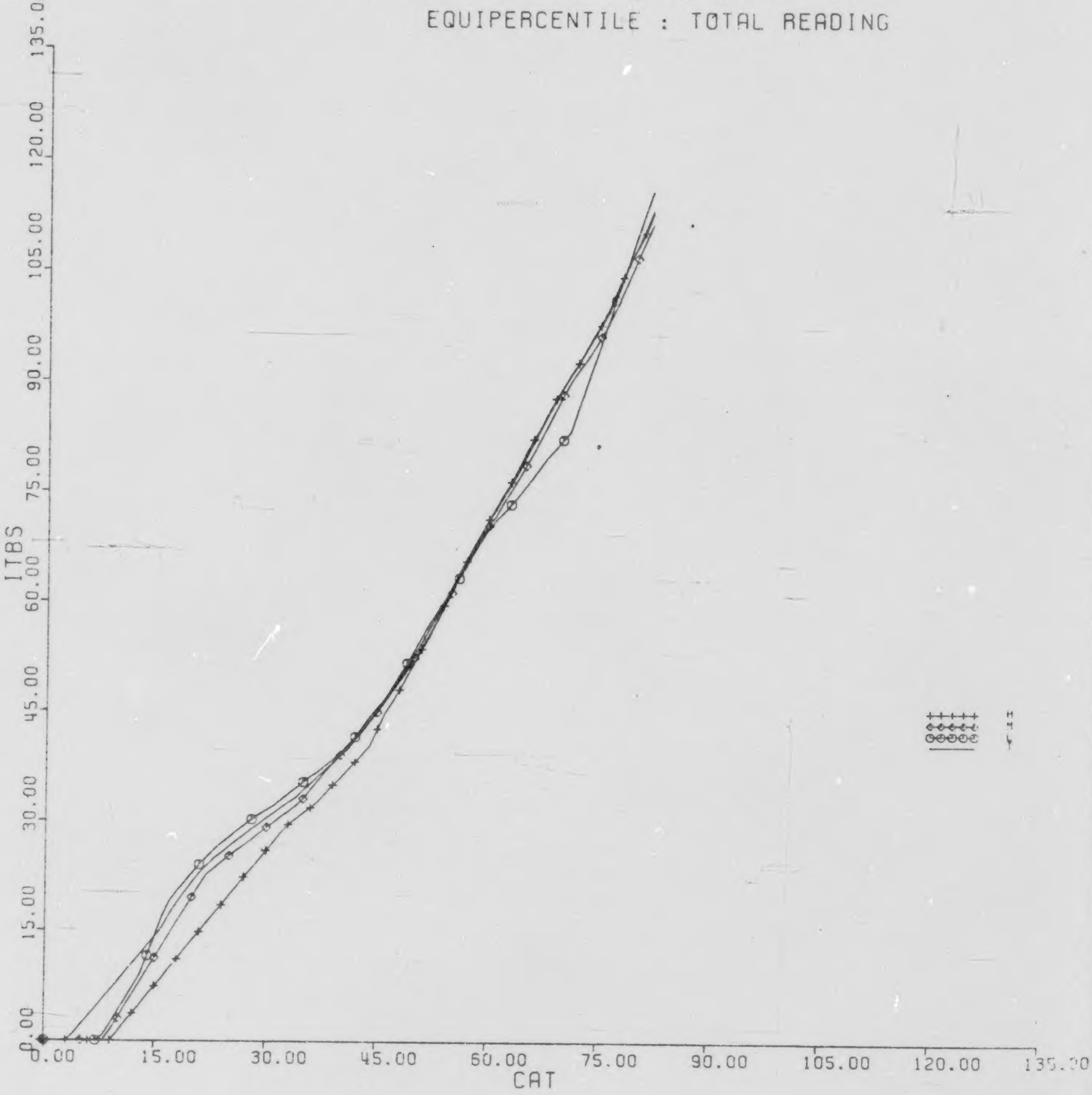
---

* The reference test is the test equated to each of the other six. It appears as the abscissa of 6 graphs, each graph showing the equating lines of the reference test equated to one of the other six tests.

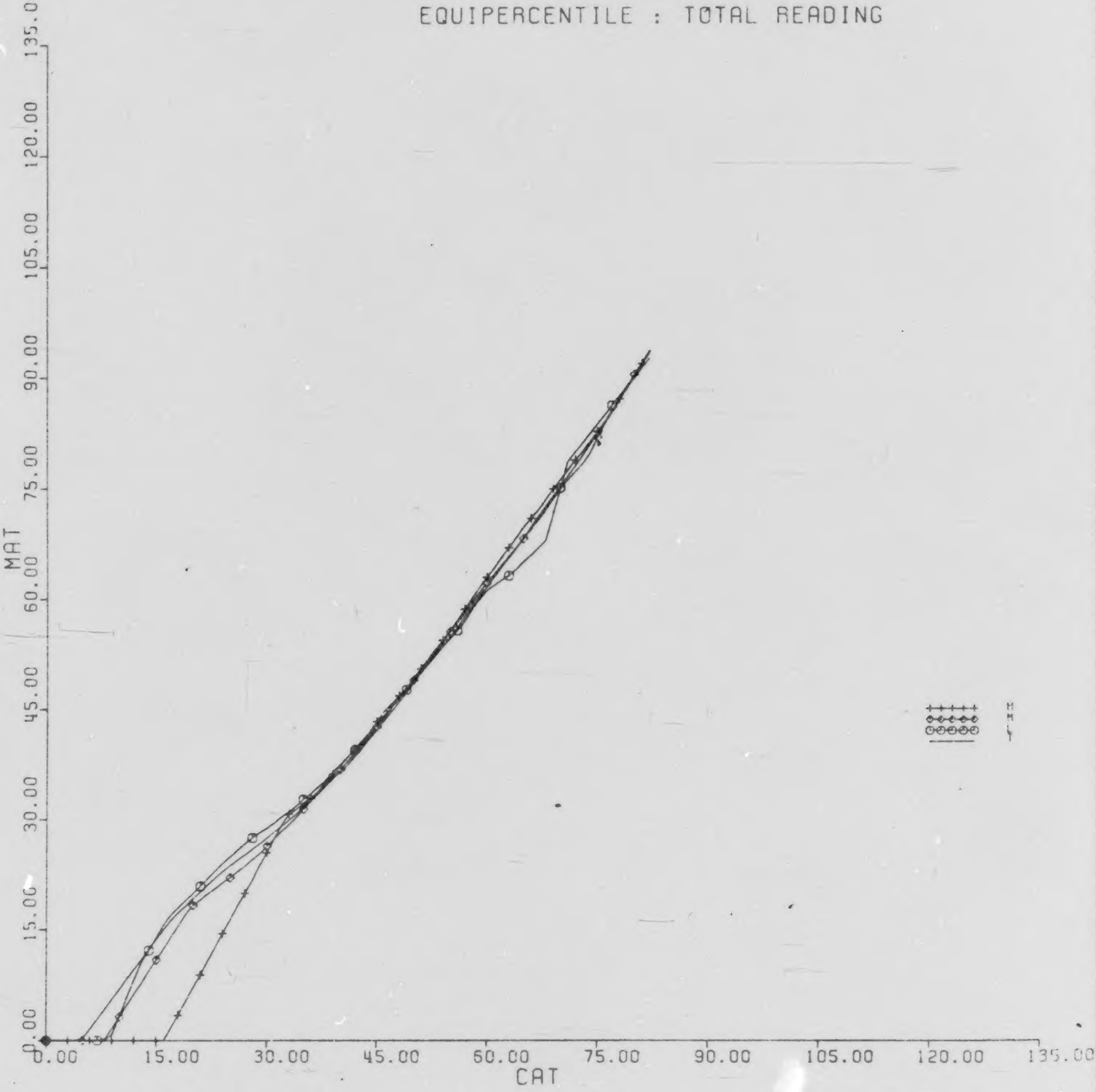
GRAPH 4747. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



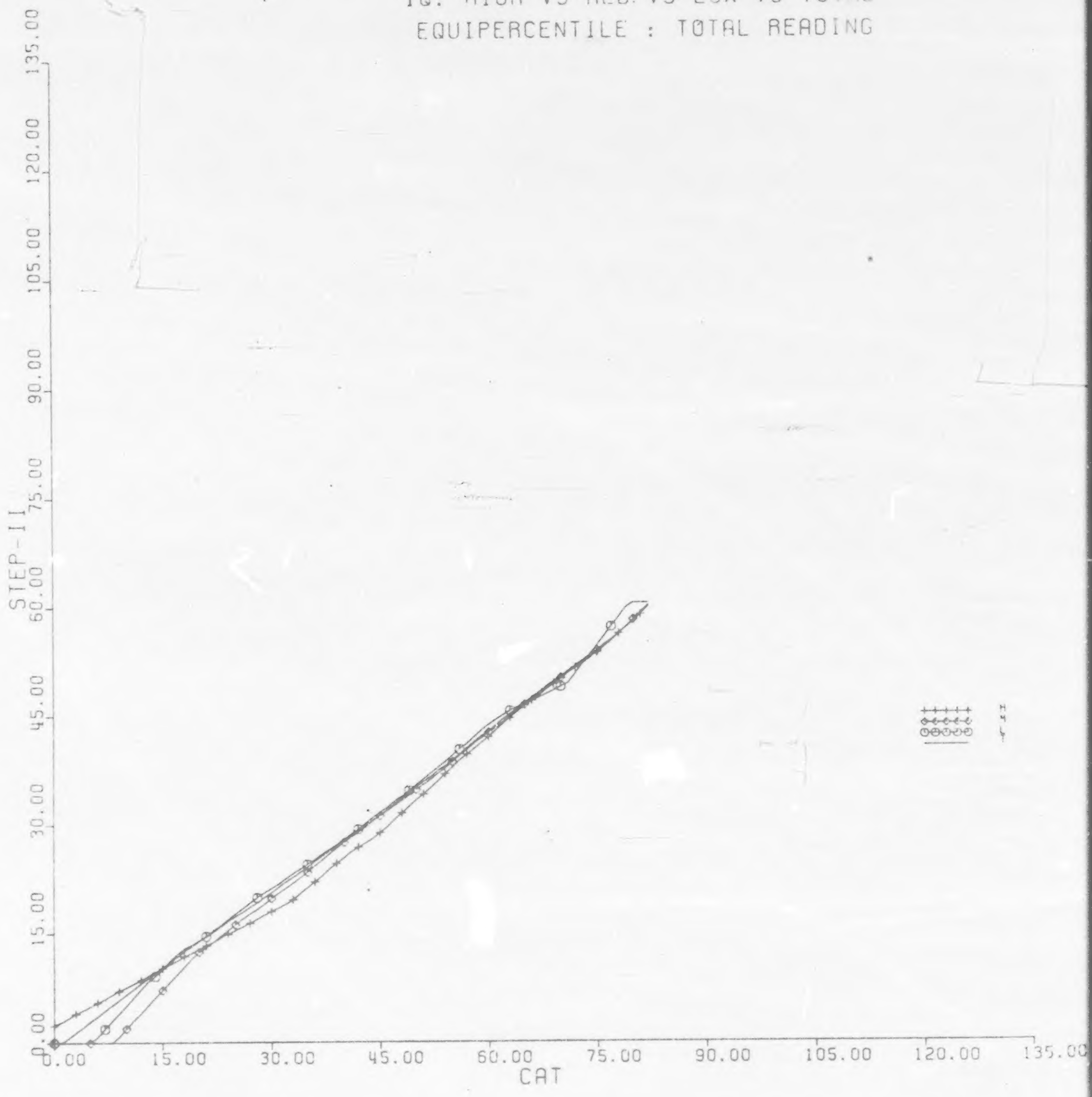
GRAPH 4748. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



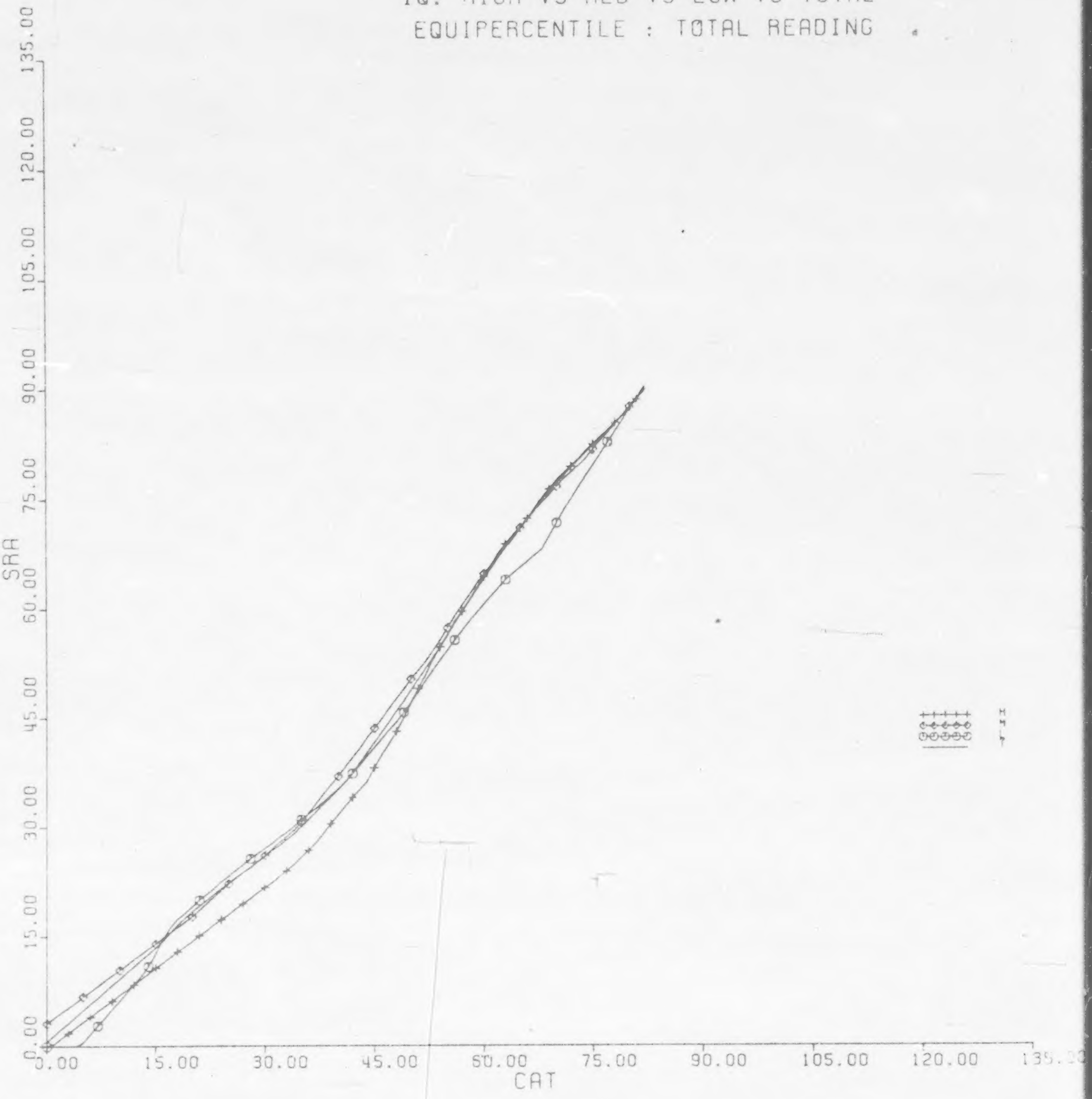
GRAPH 4749. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



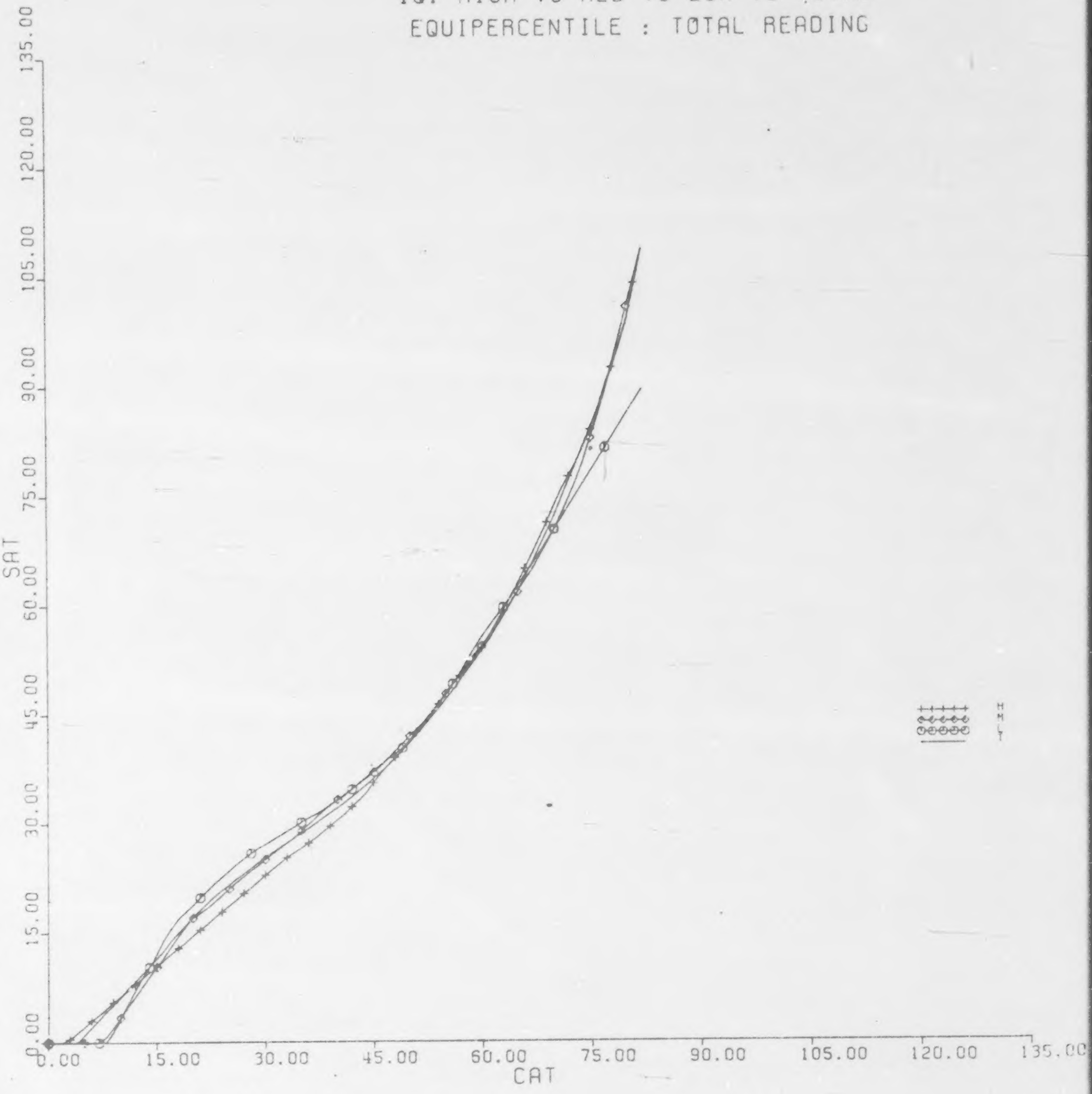
GRAPH 4750. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED. VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



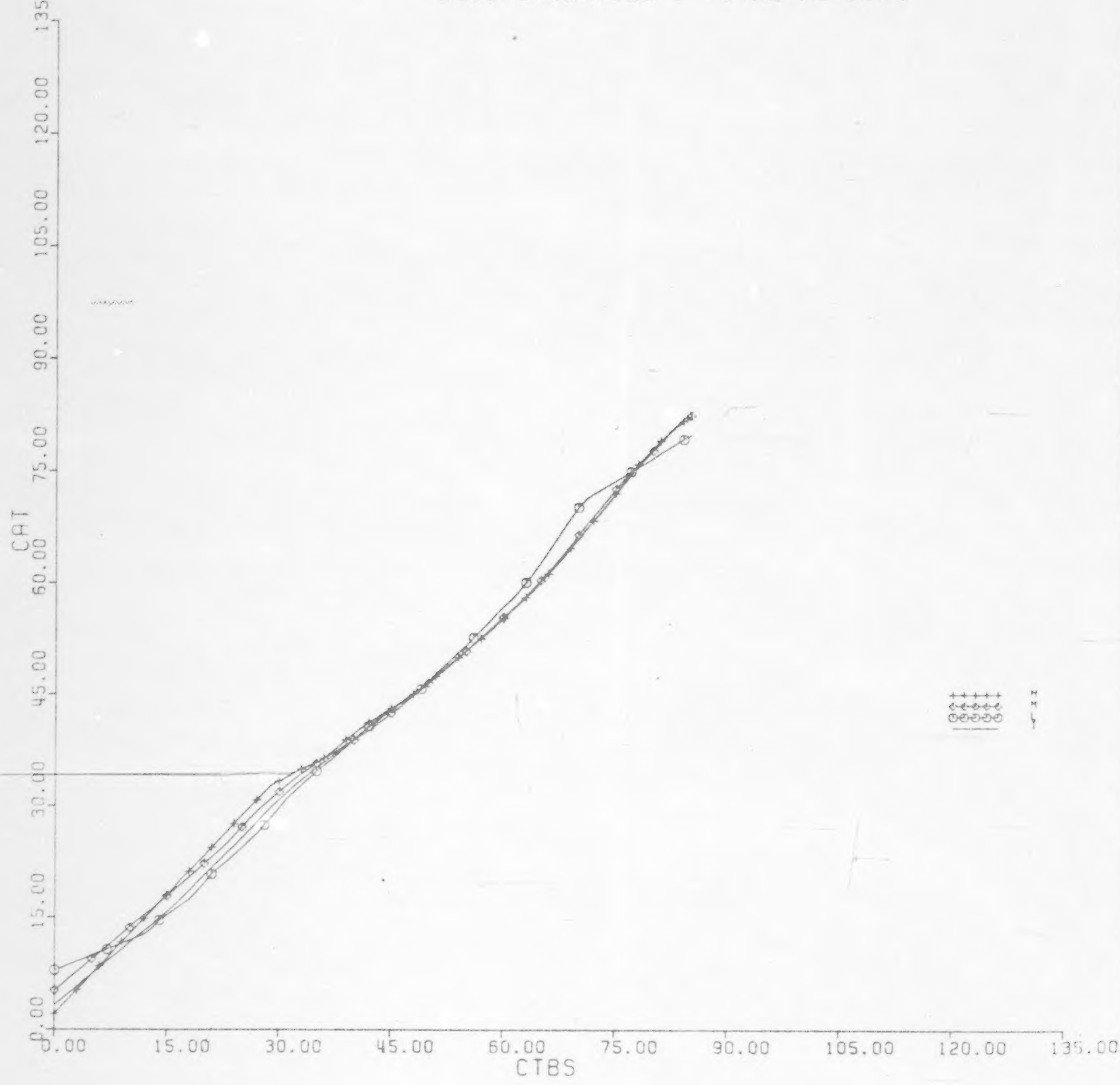
GRAPH 4751. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



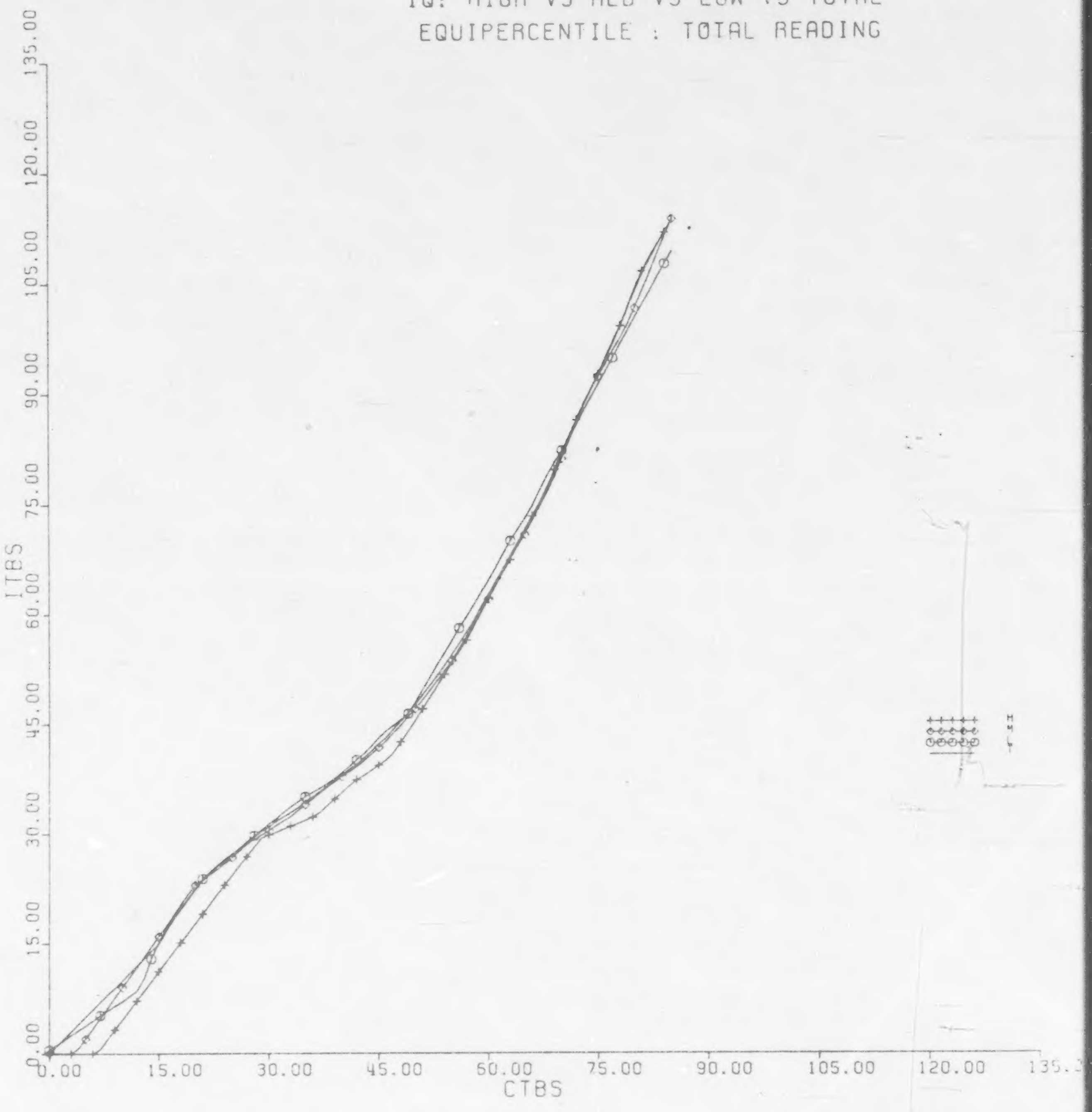
GRAPH 4752. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



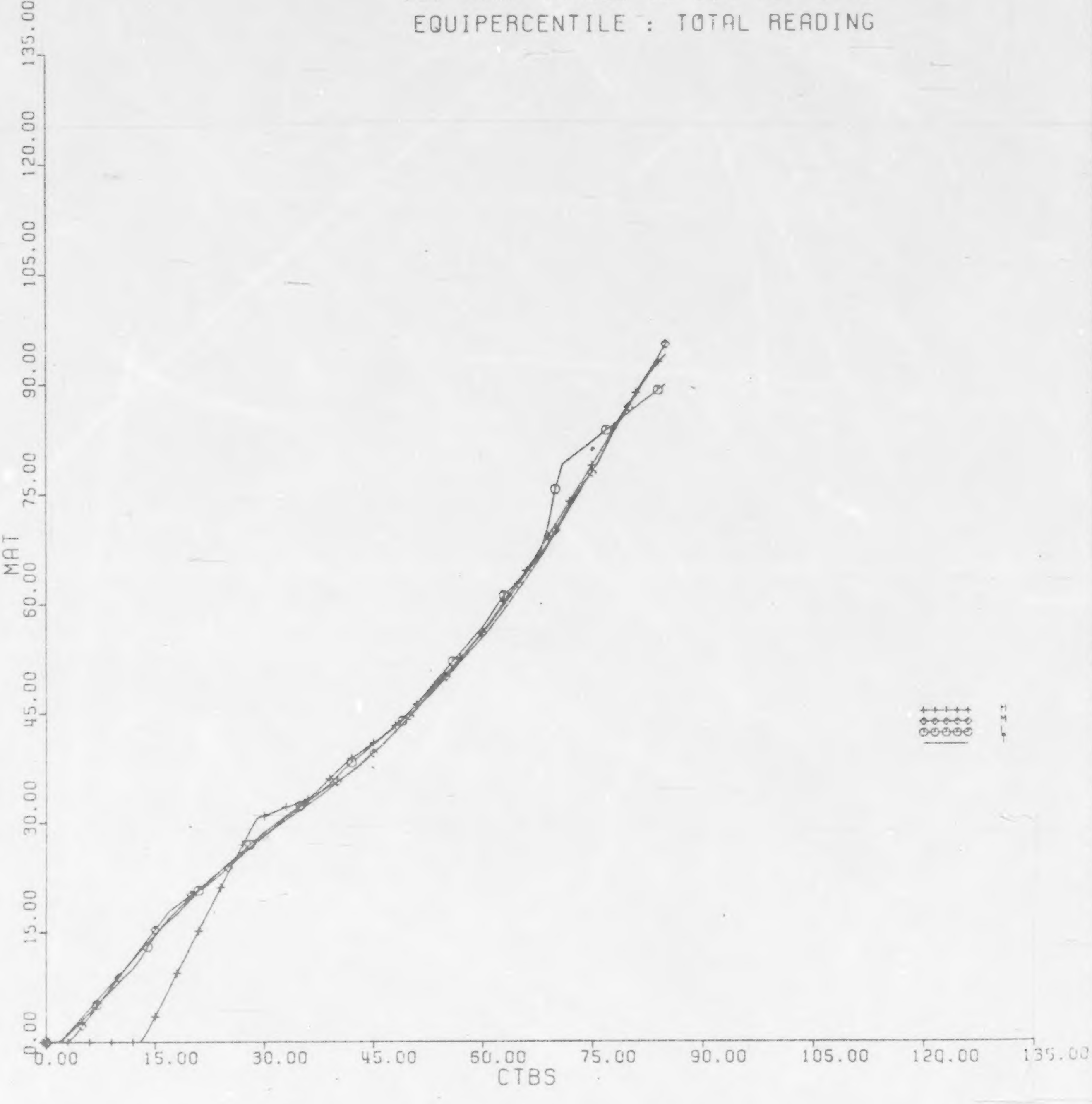
GRAPH 4753. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



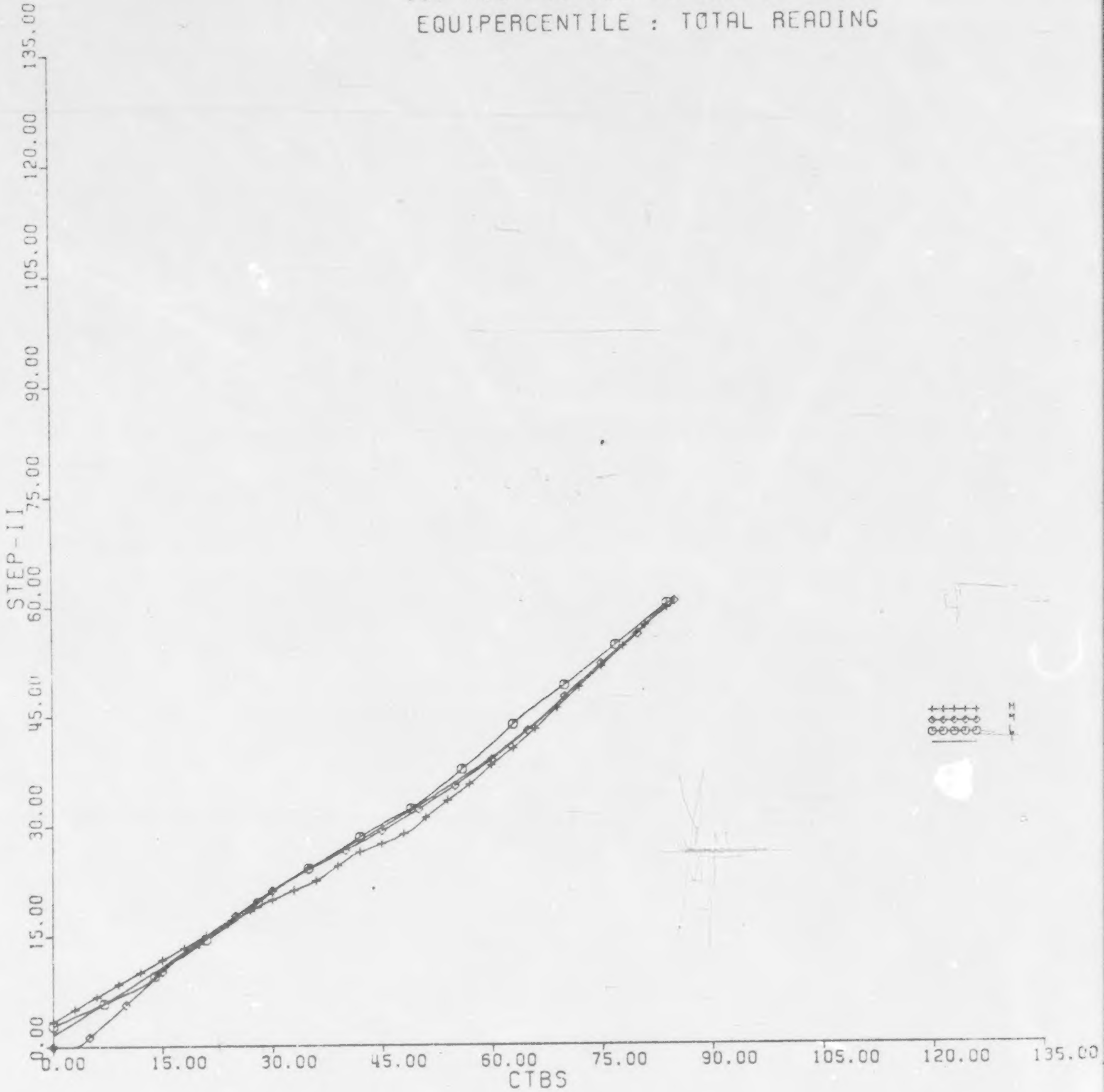
GRAPH 4754. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING

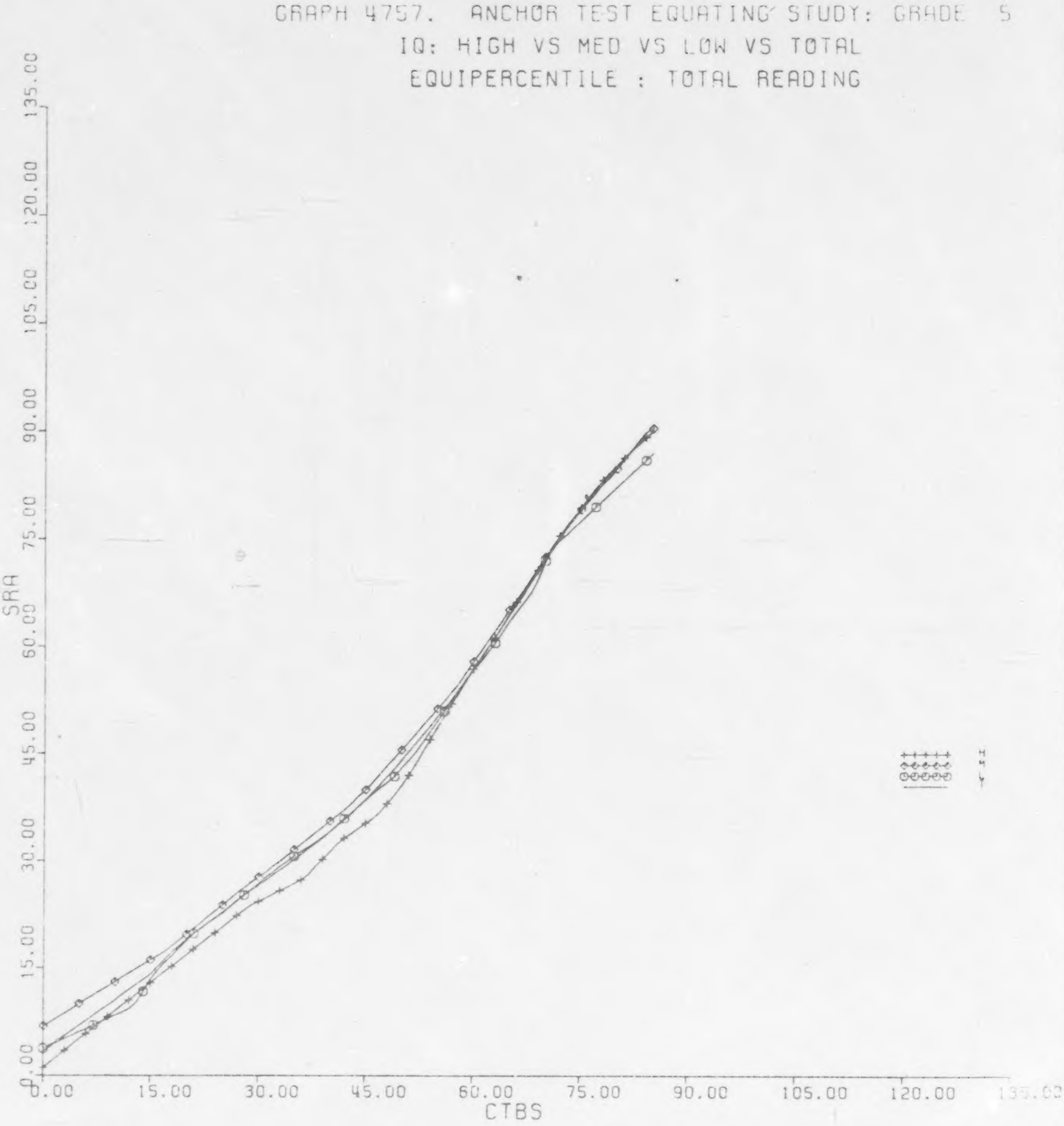


GRAPH 4755. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING

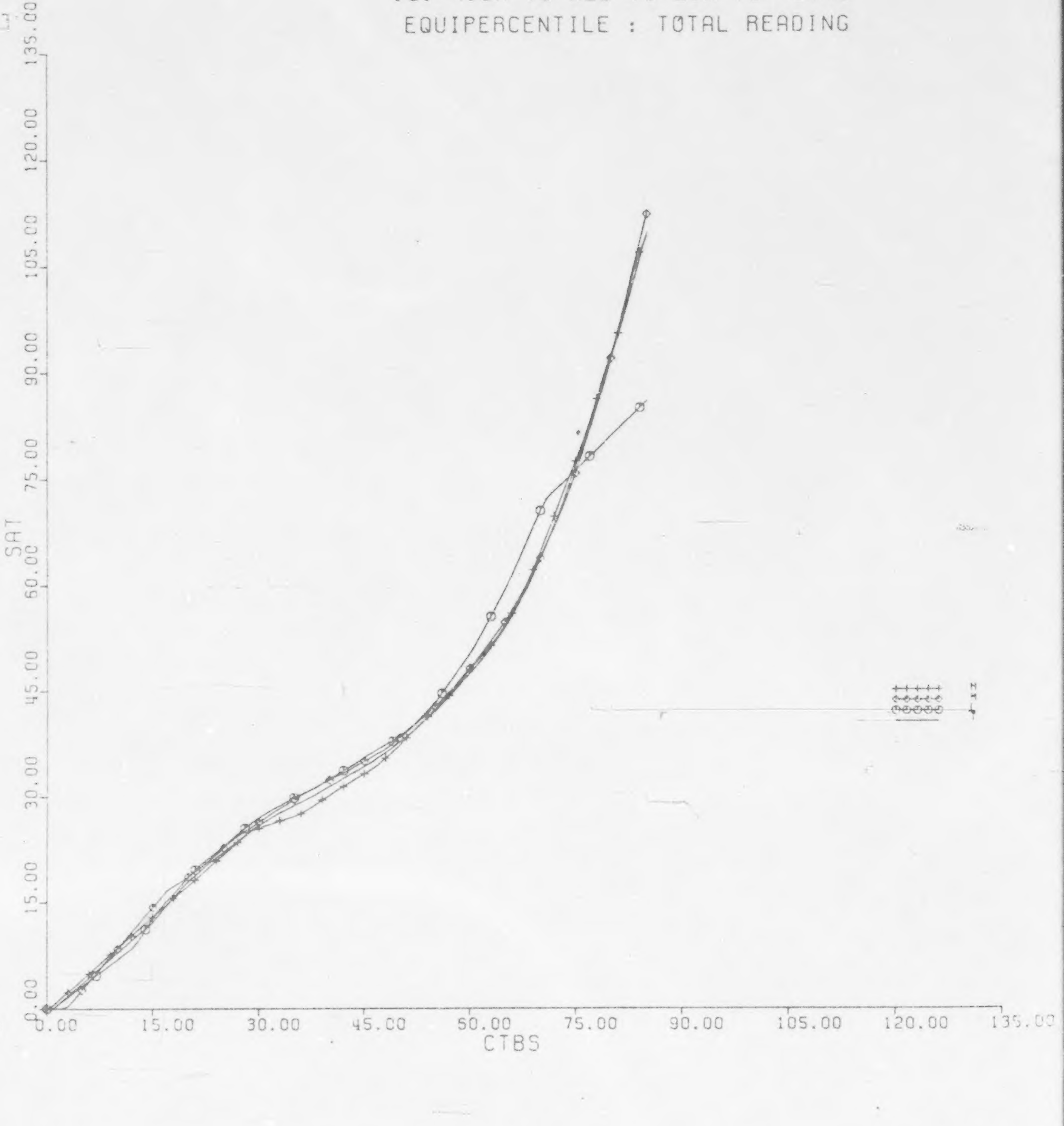


GRAPH 4756. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING

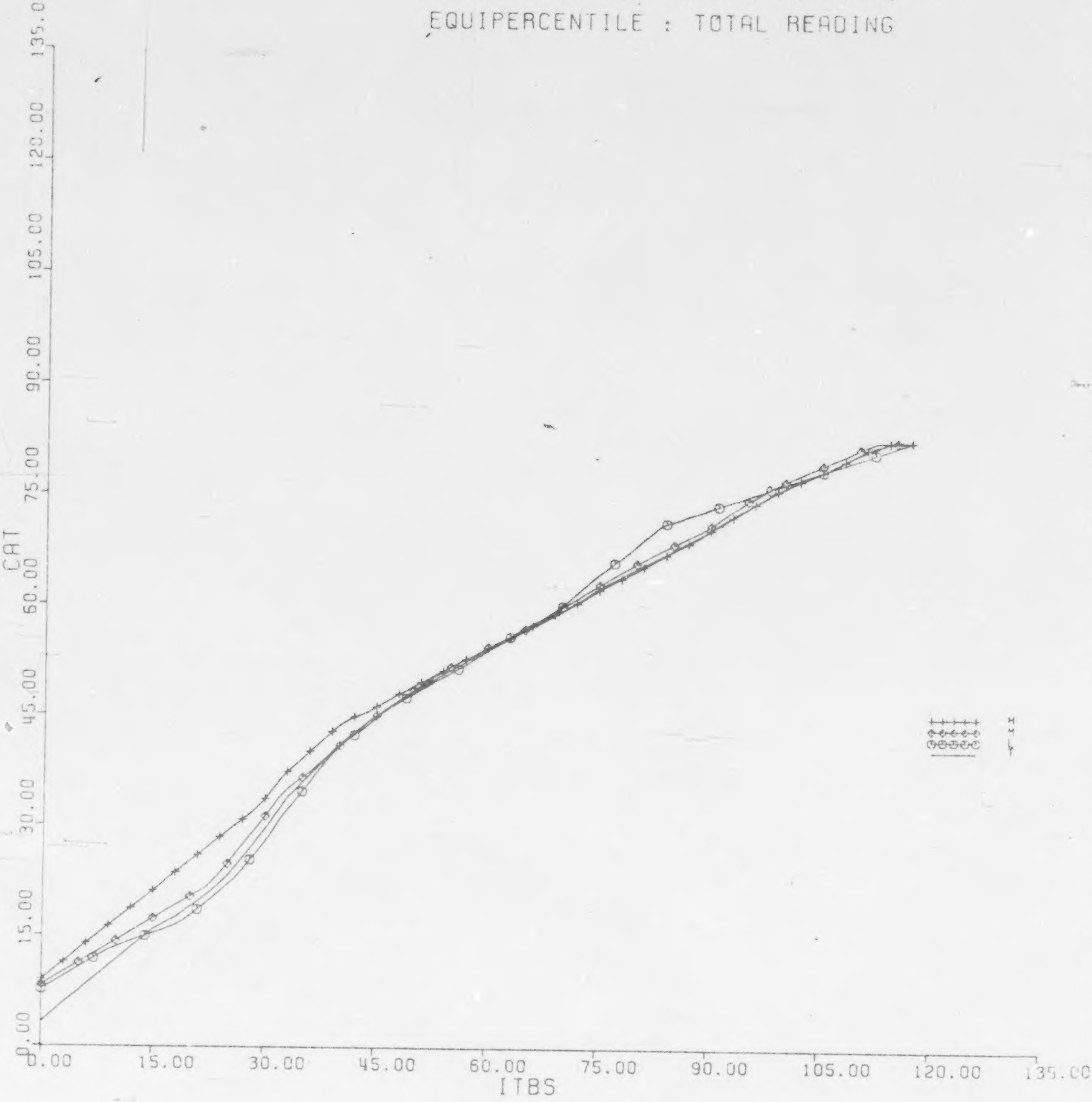



GRAPH 4757. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING
SRA
0.00
15.00
30.00
45.00
60.00
75.00
90.00
105.00
120.00
135.00
CTBS
0.00
15.00
30.00
45.00
60.00
75.00
90.00
105.00
120.00
135.00
H
M
L
T

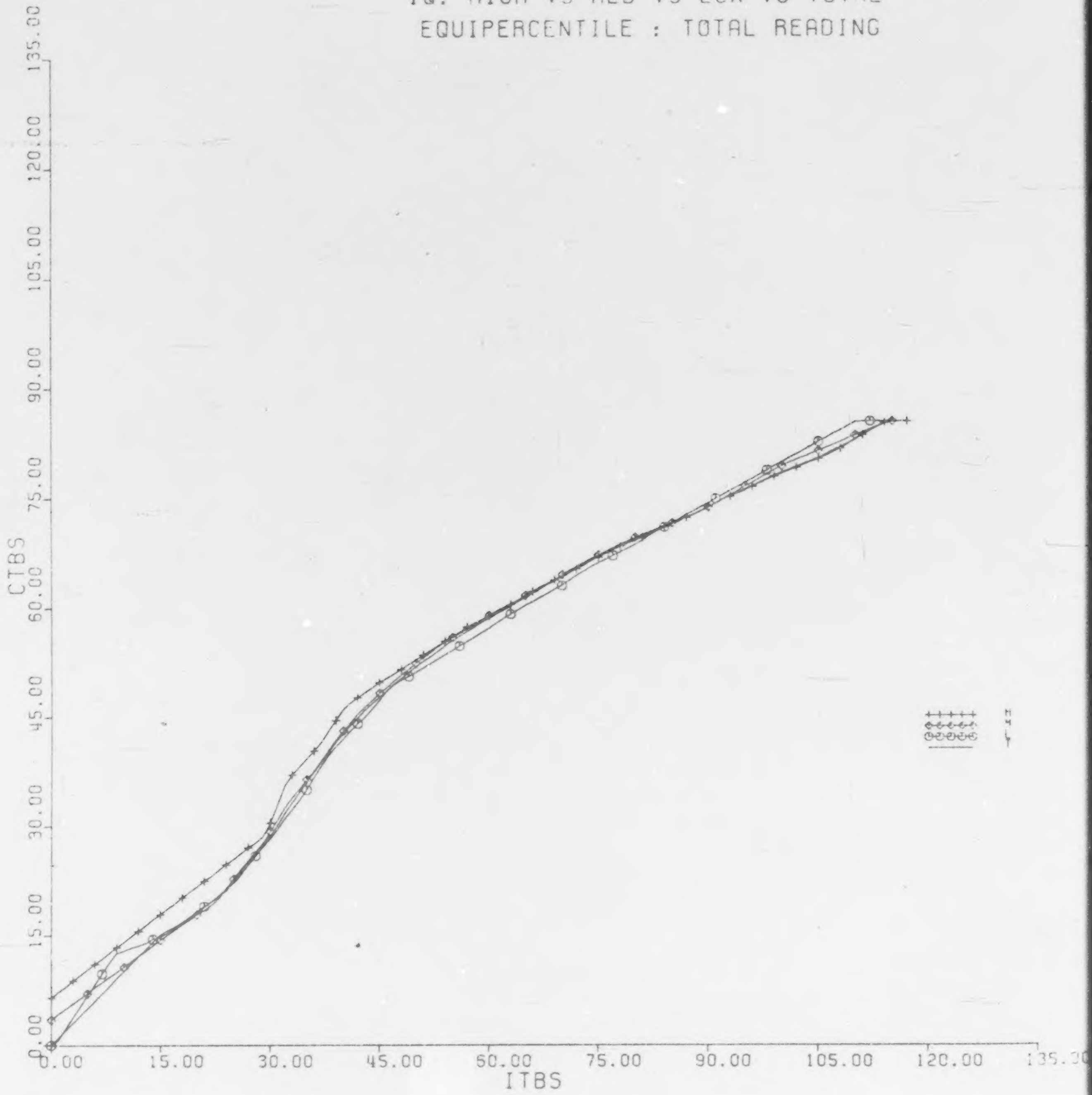
GRAPH 4758. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



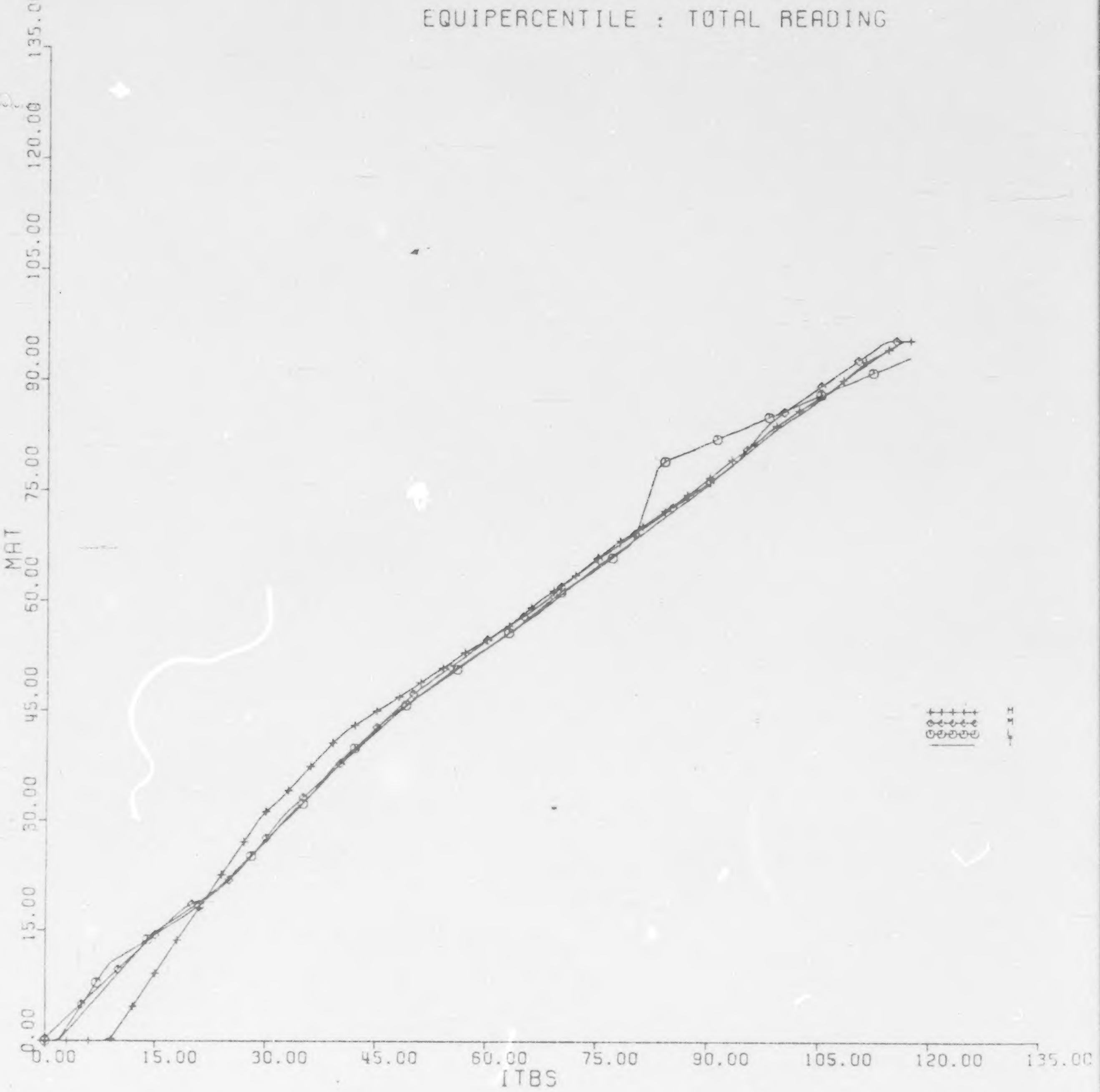
GRAPH 4759. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



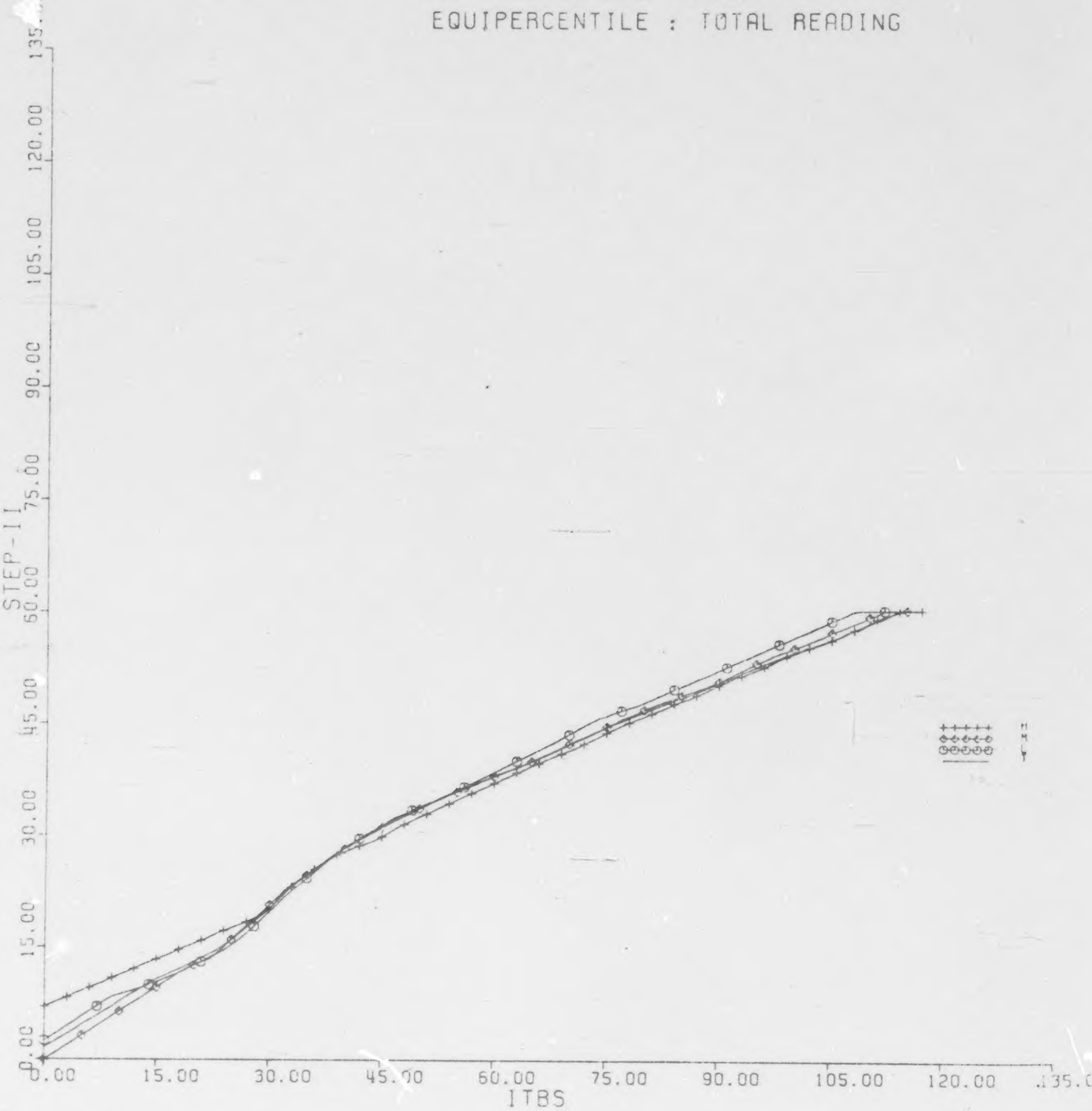
GRAPH 4760. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



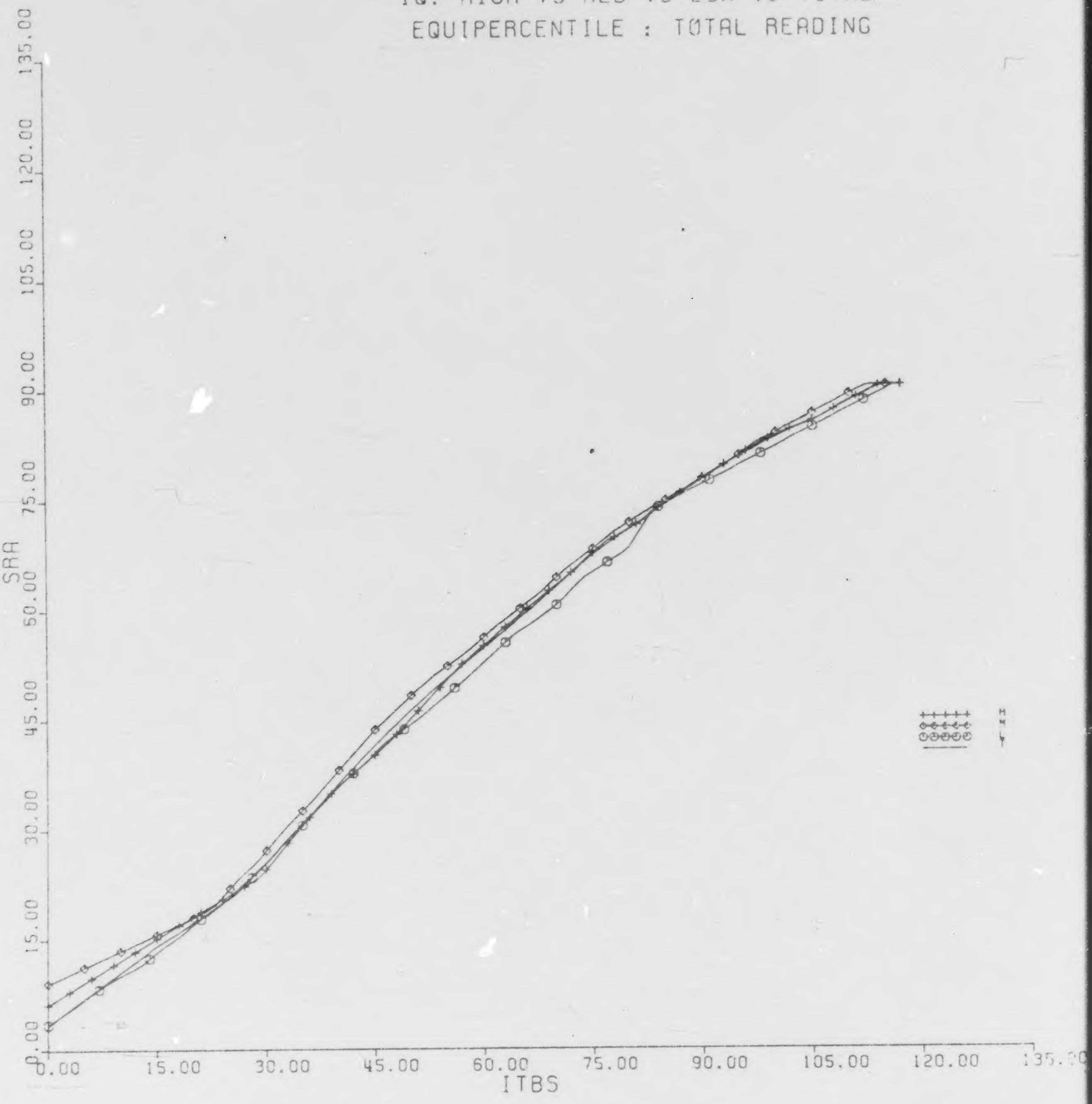
GRAPH 4761. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



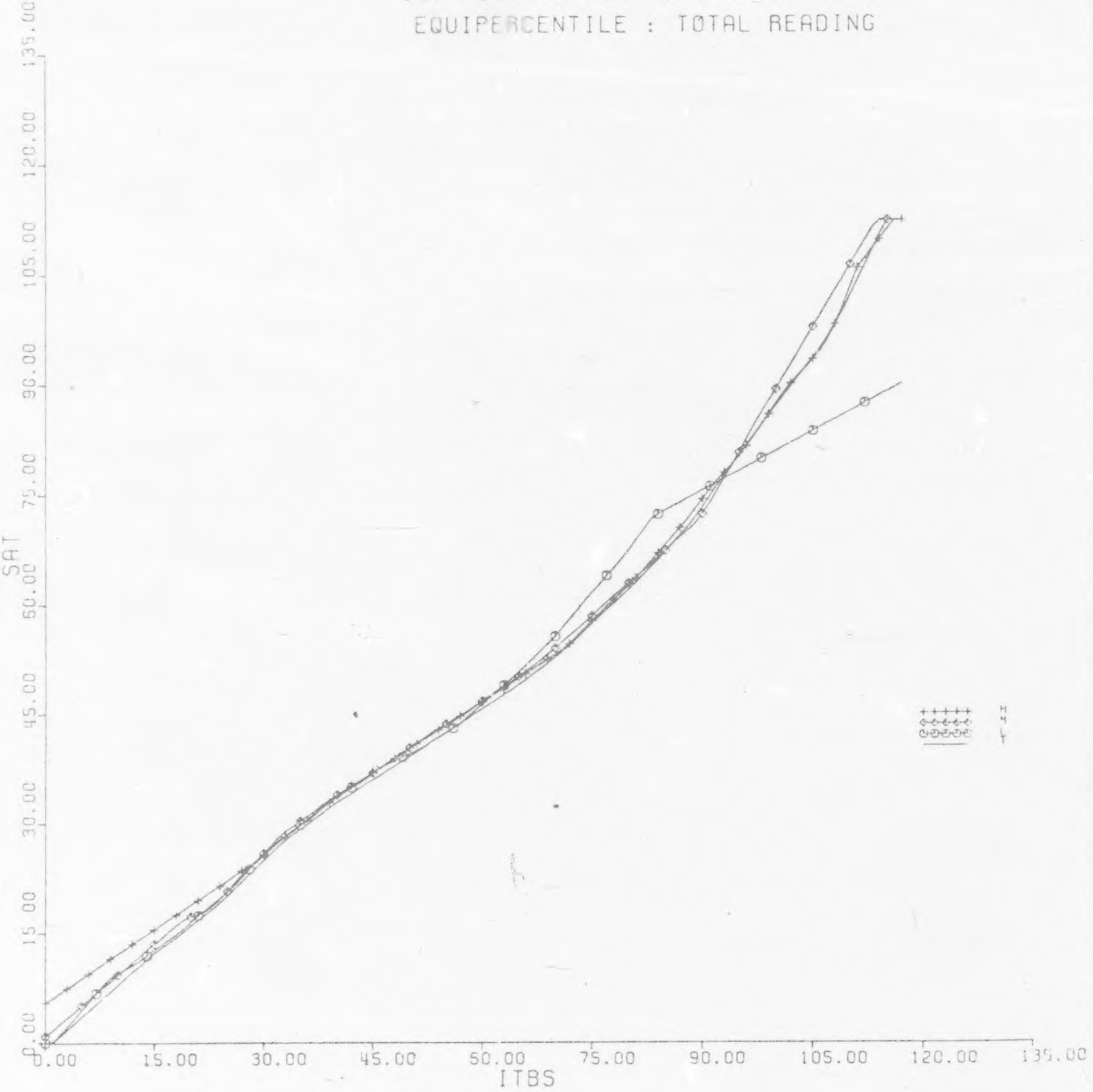
GRAPH 4762. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



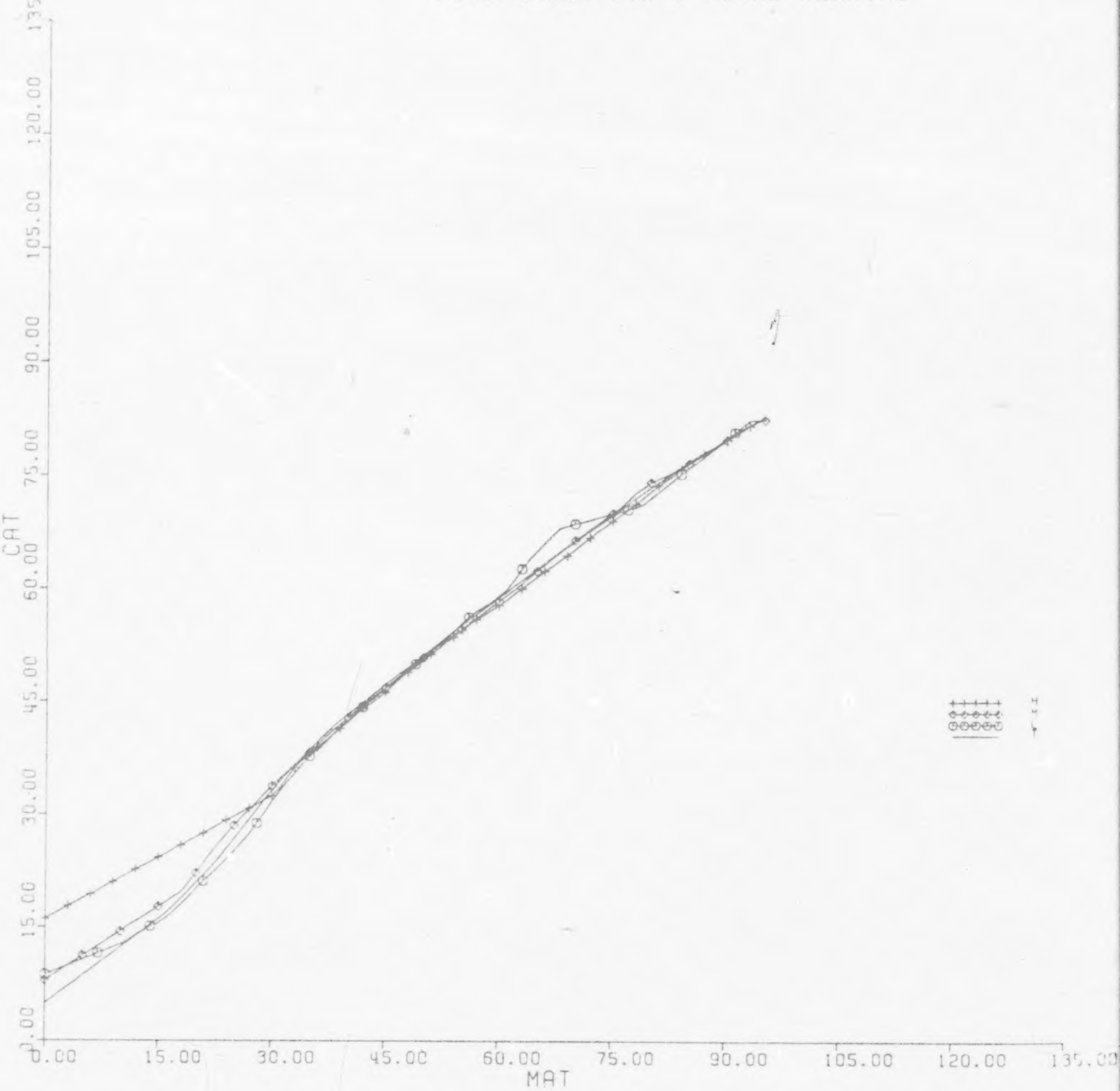
GRAPH 4763. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



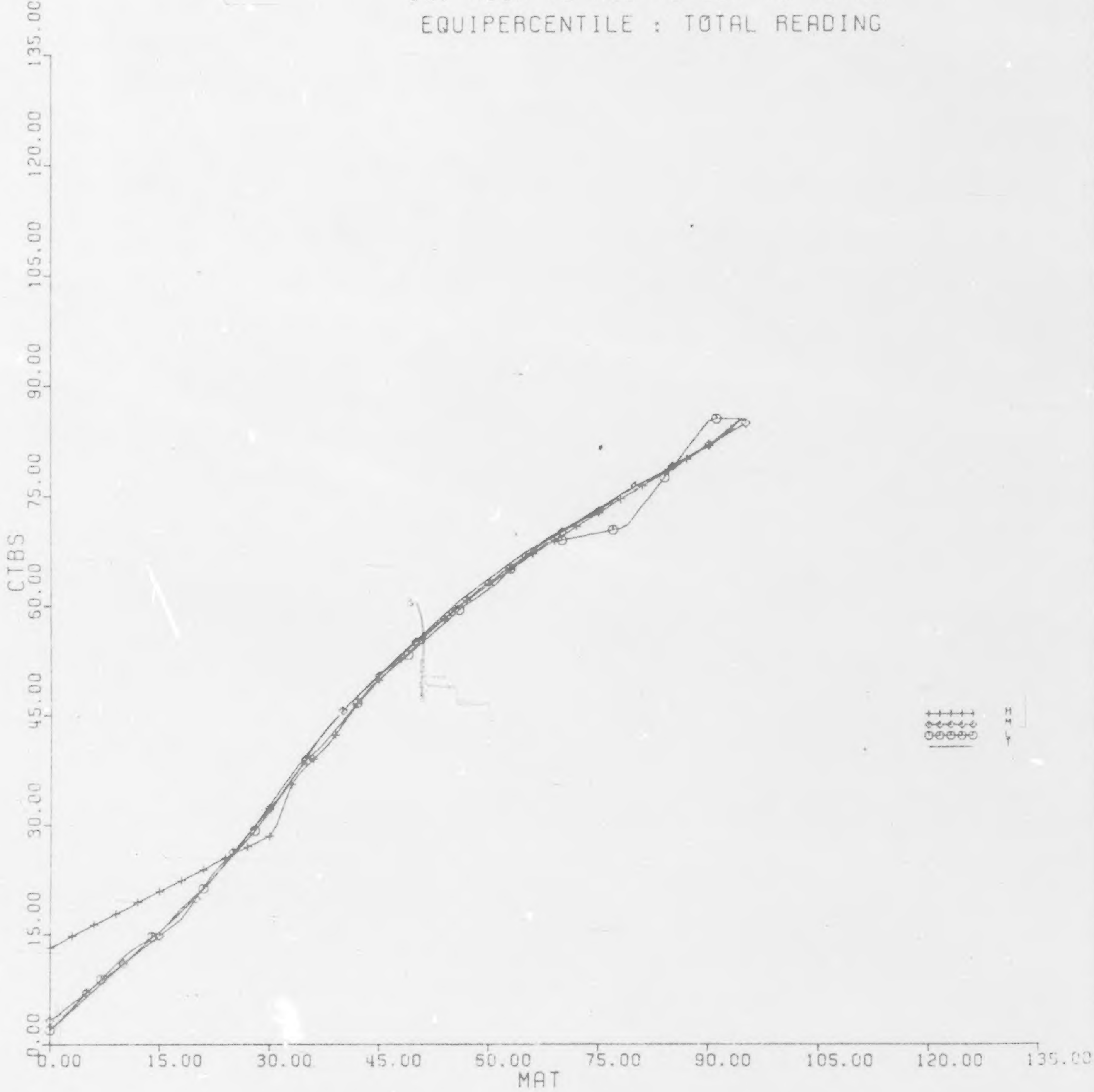
GRAPH 4764. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



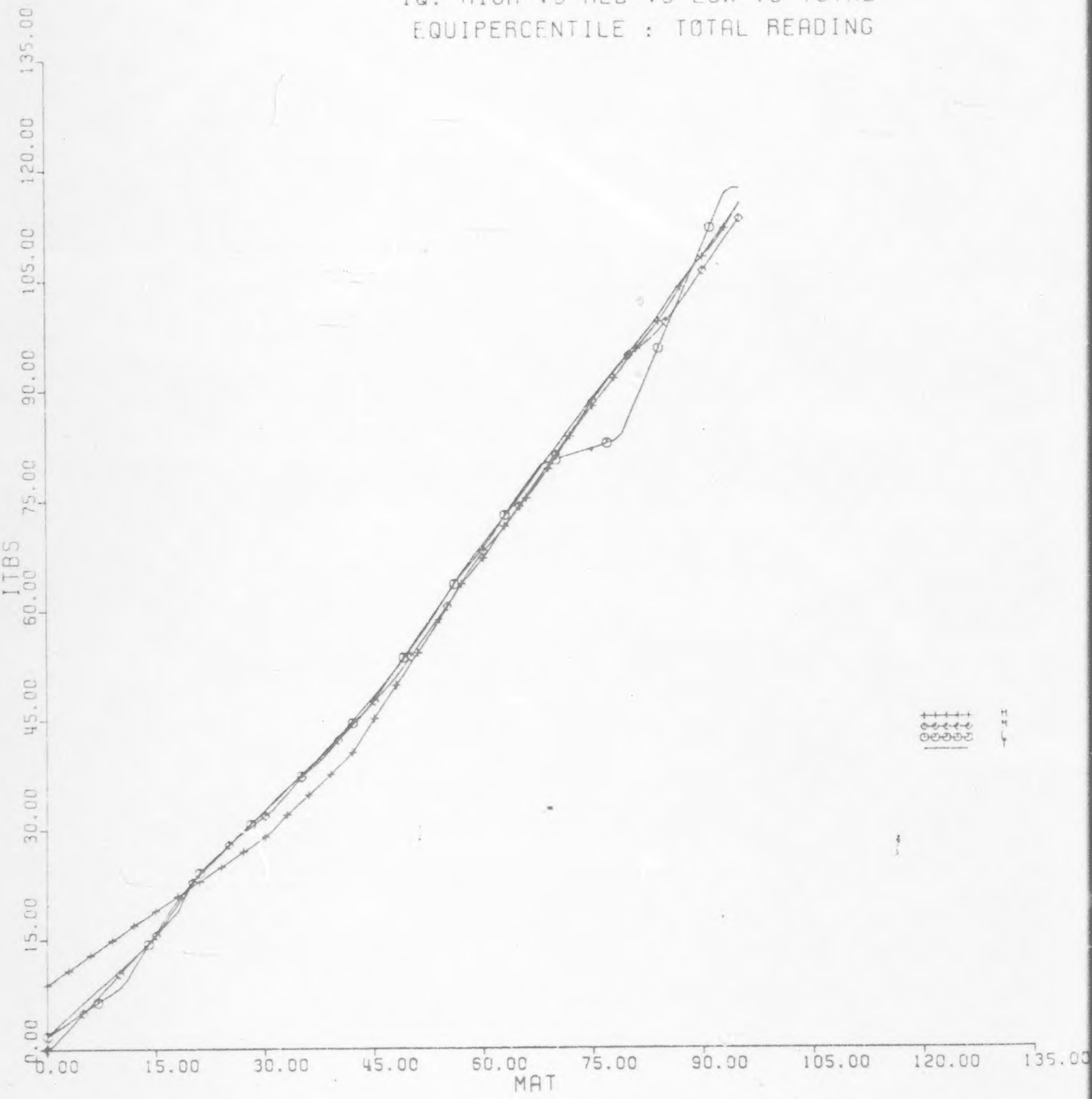
GRAPH 4765. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



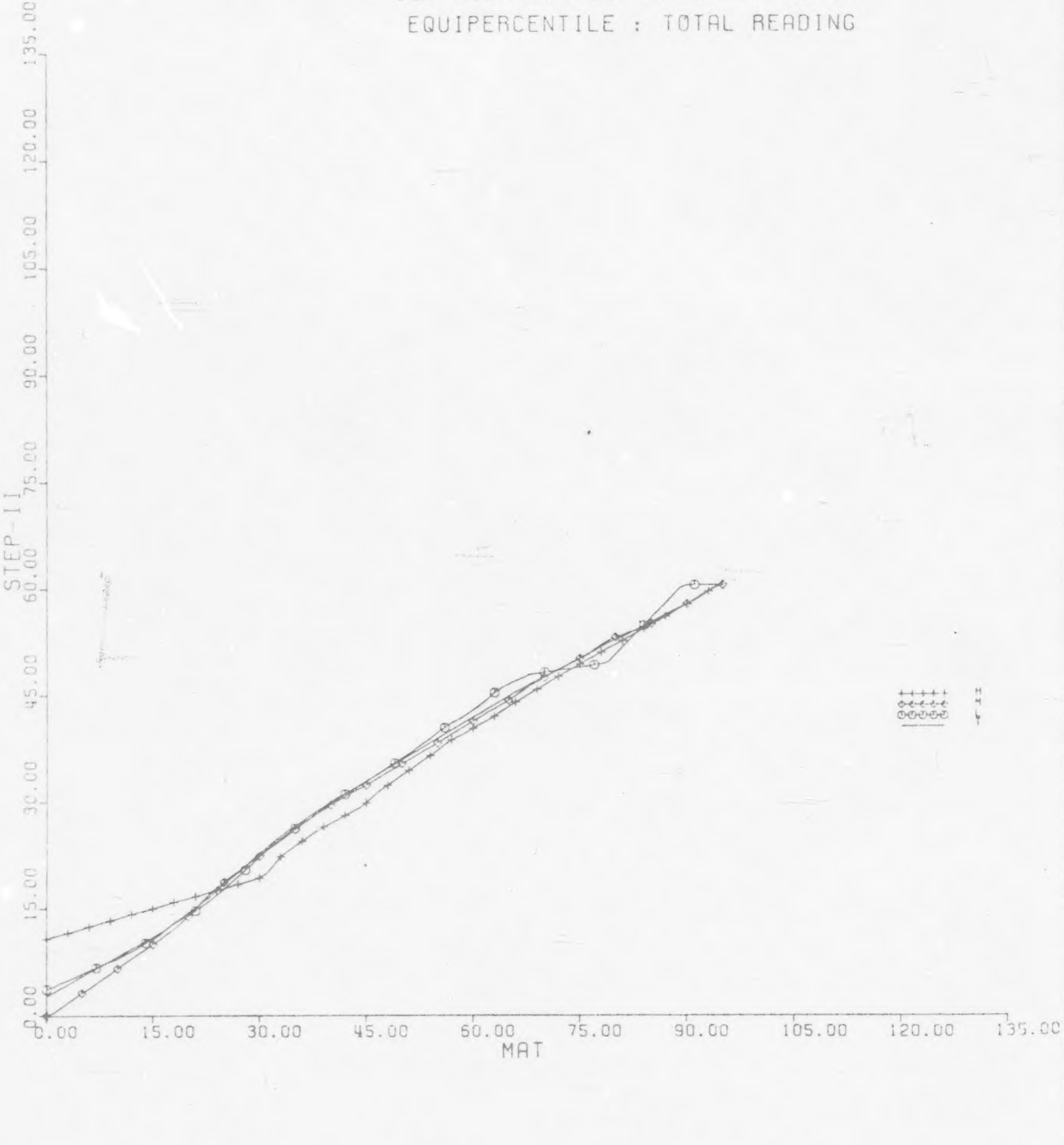
GRAPH 4766. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



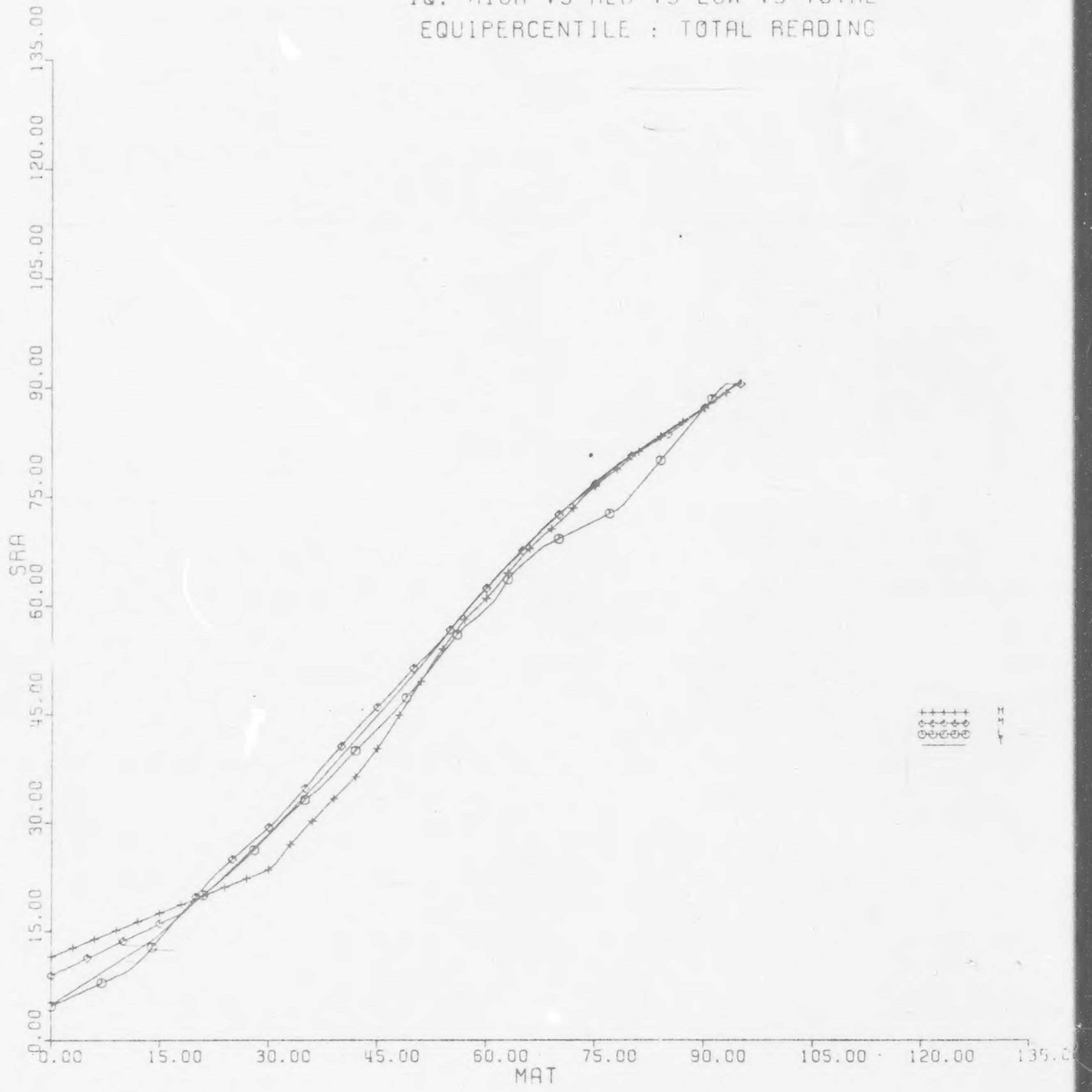
GRAPH 4767. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



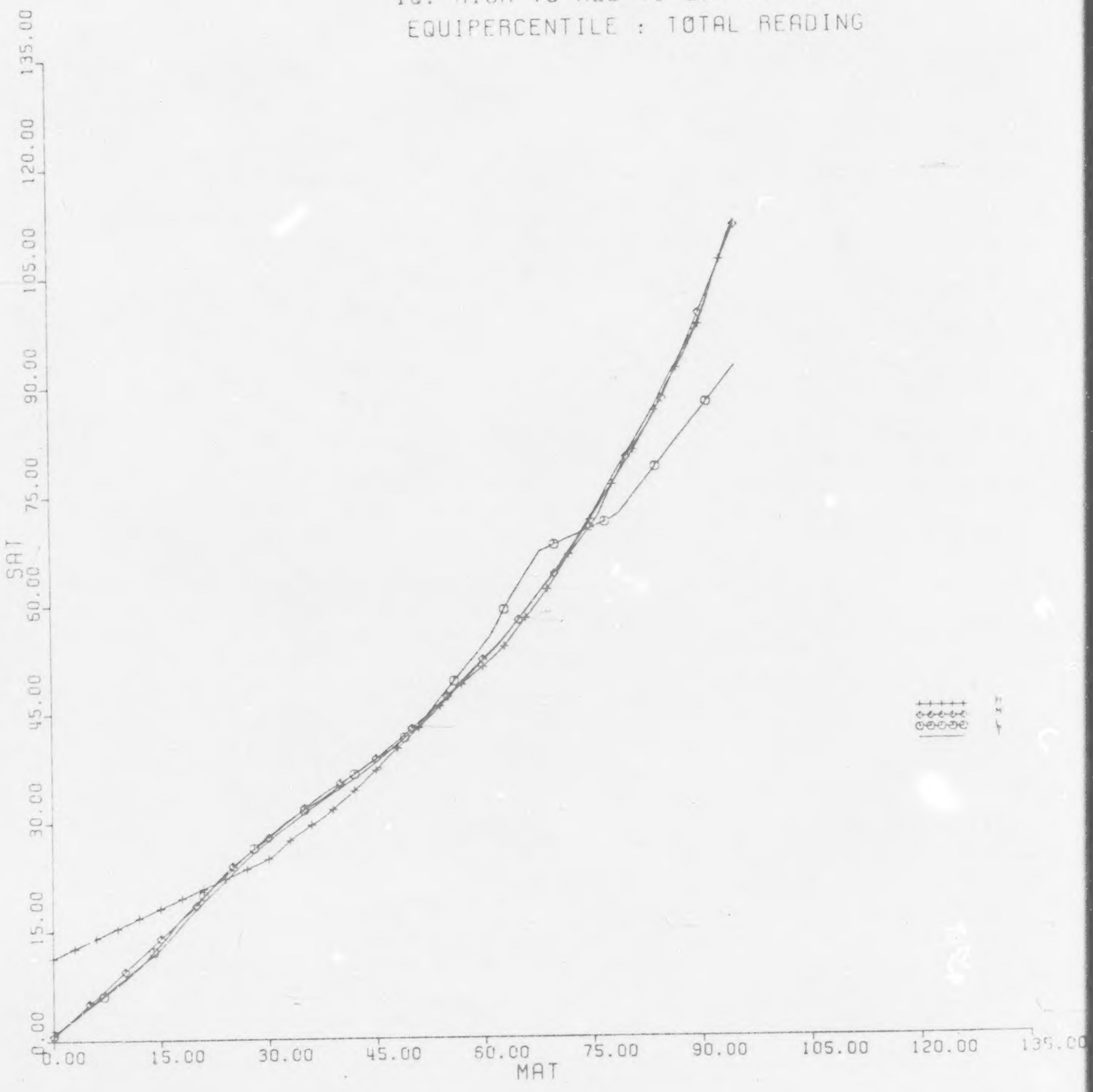
GRAPH 4768. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



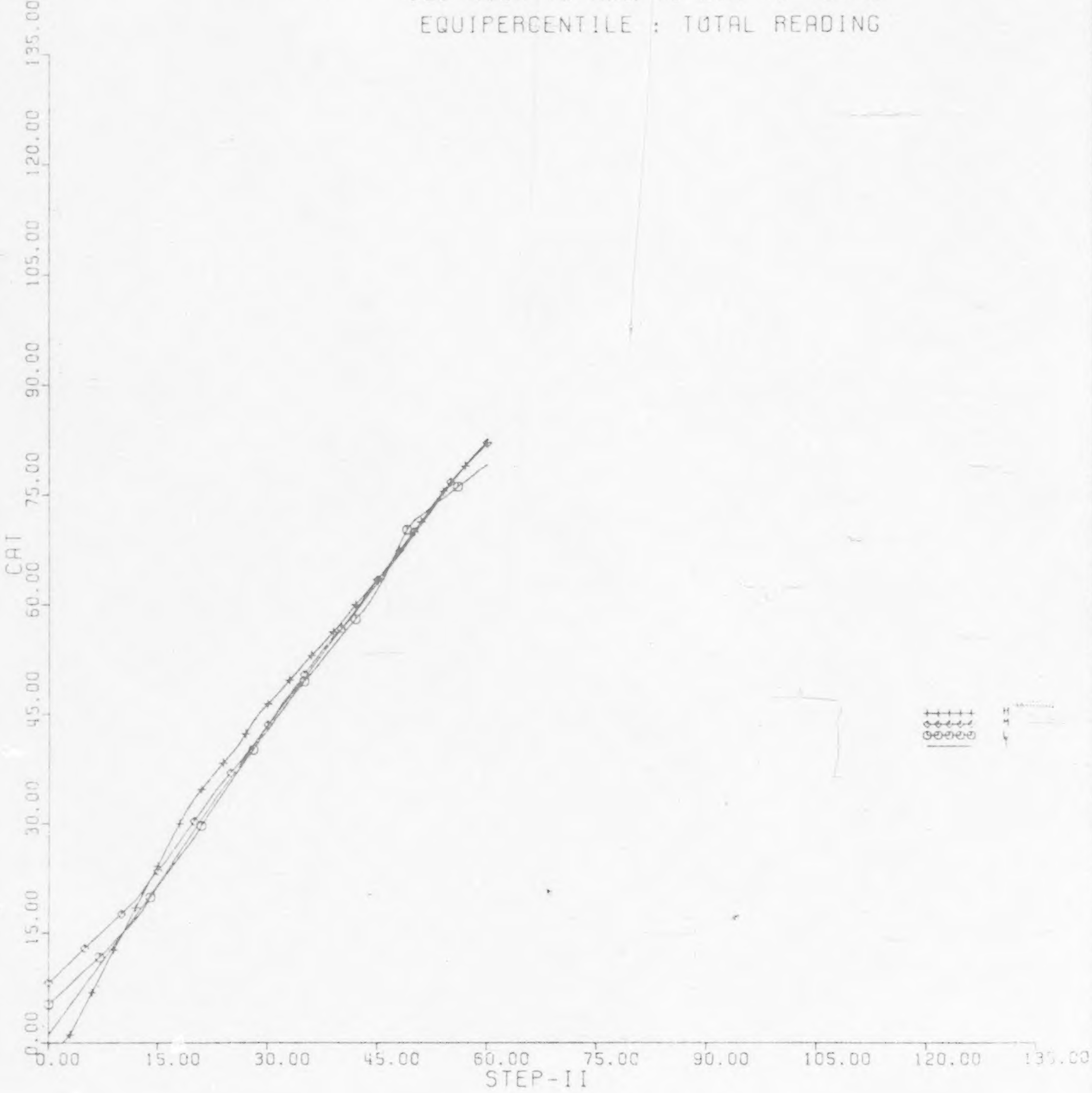
GRAPH 4769. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



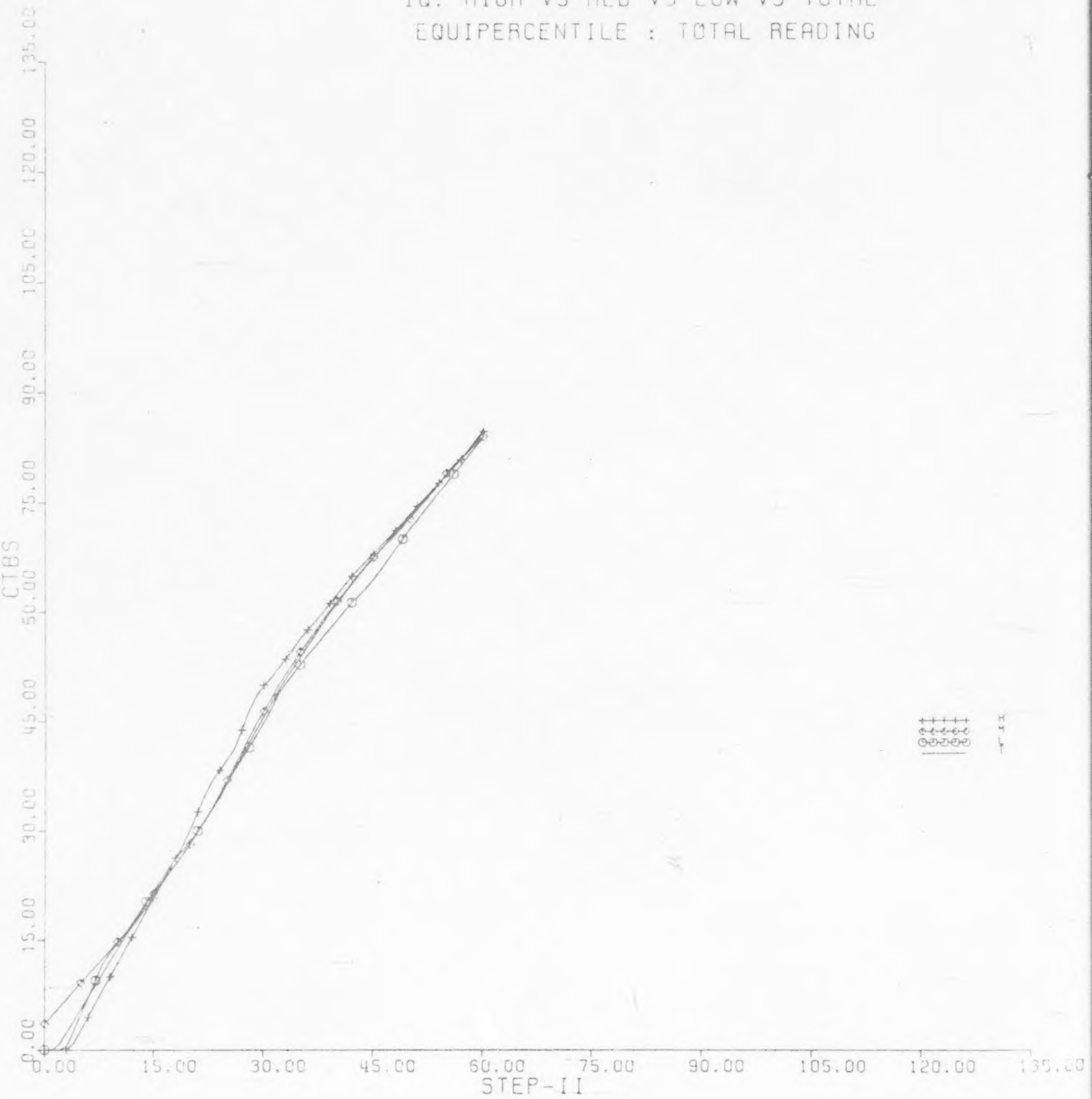
GRAPH 4770. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



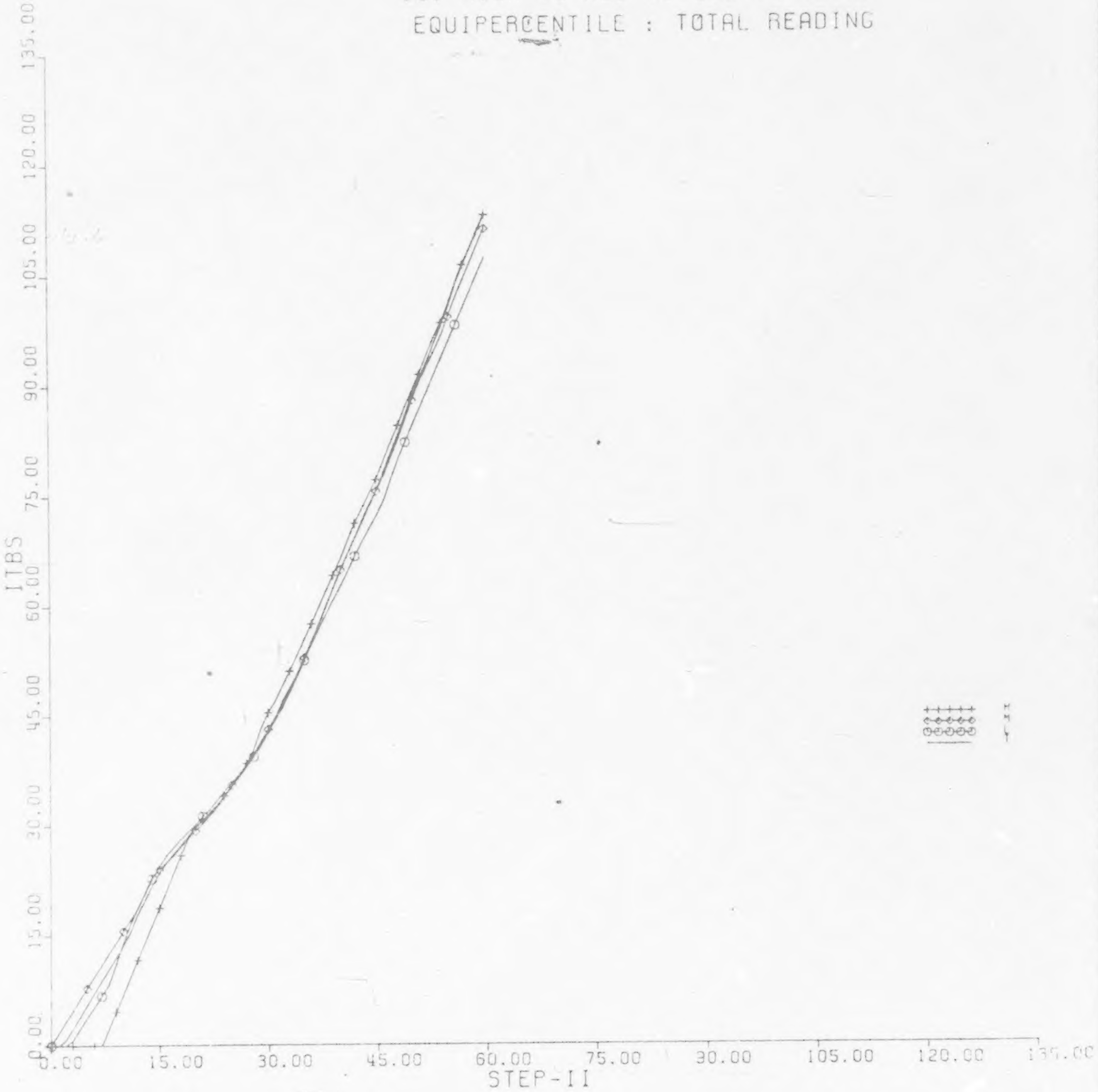
GRAPH 4771. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



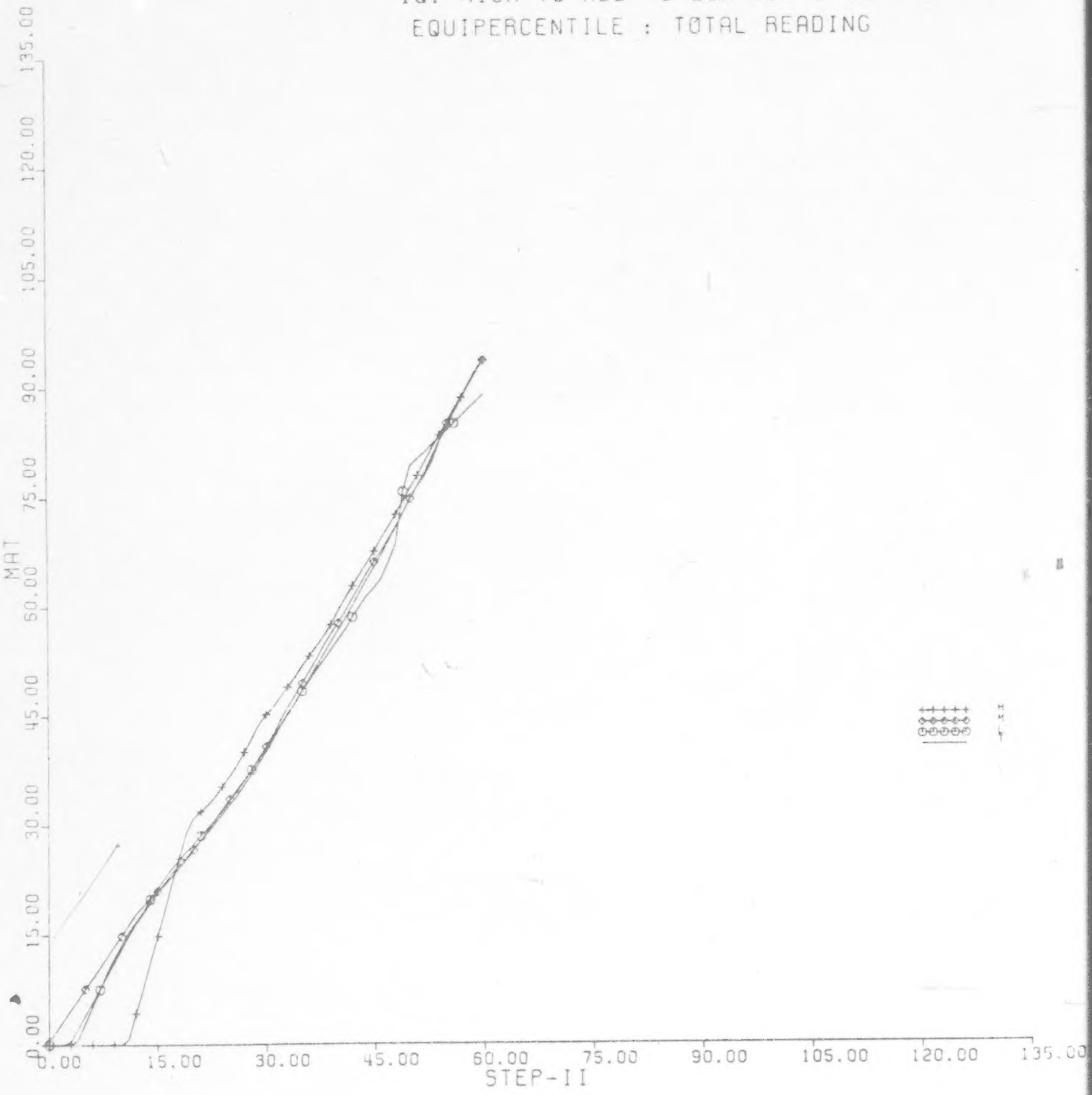
GRAPH 4772. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



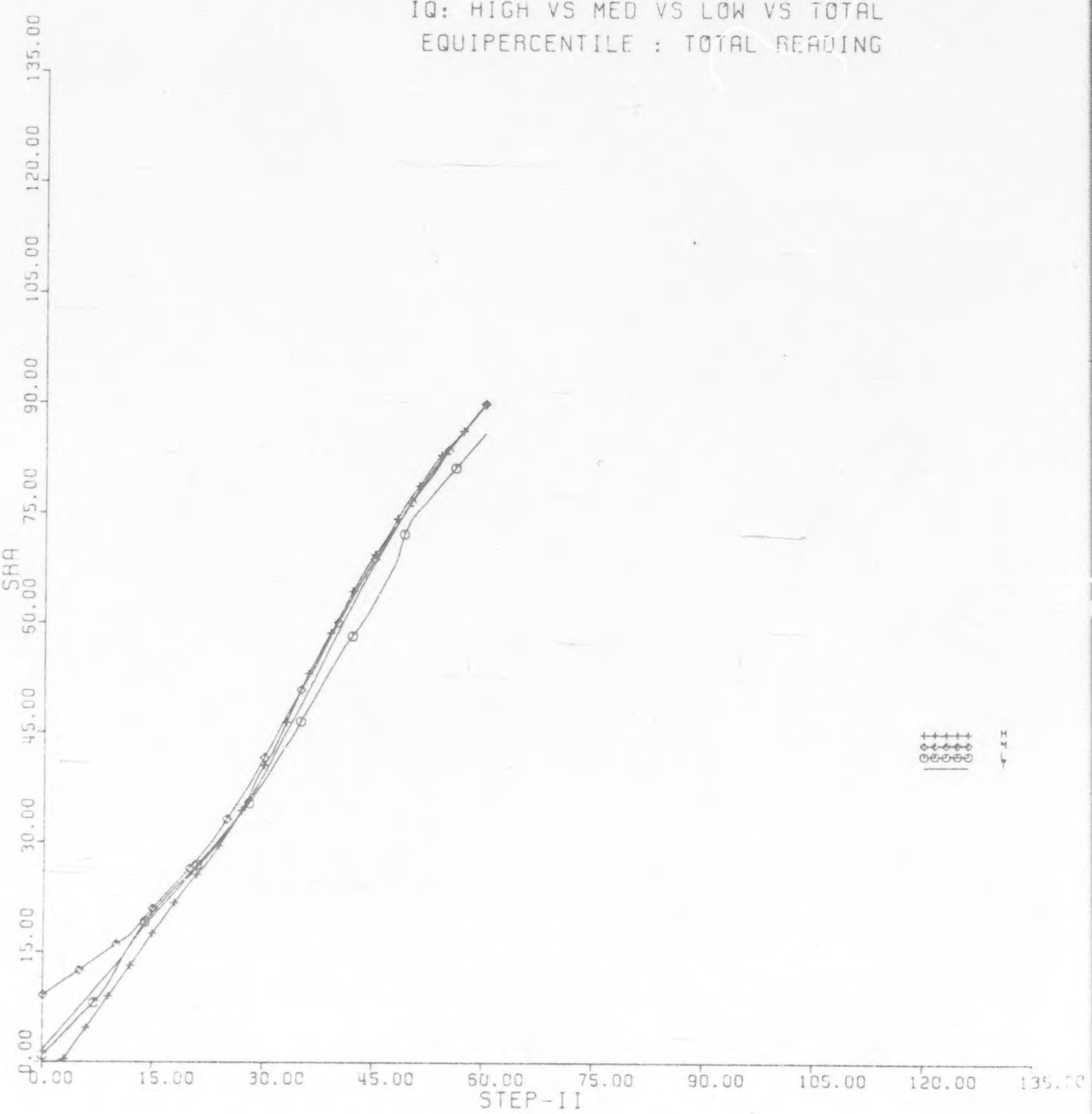
GRAPH 4773. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



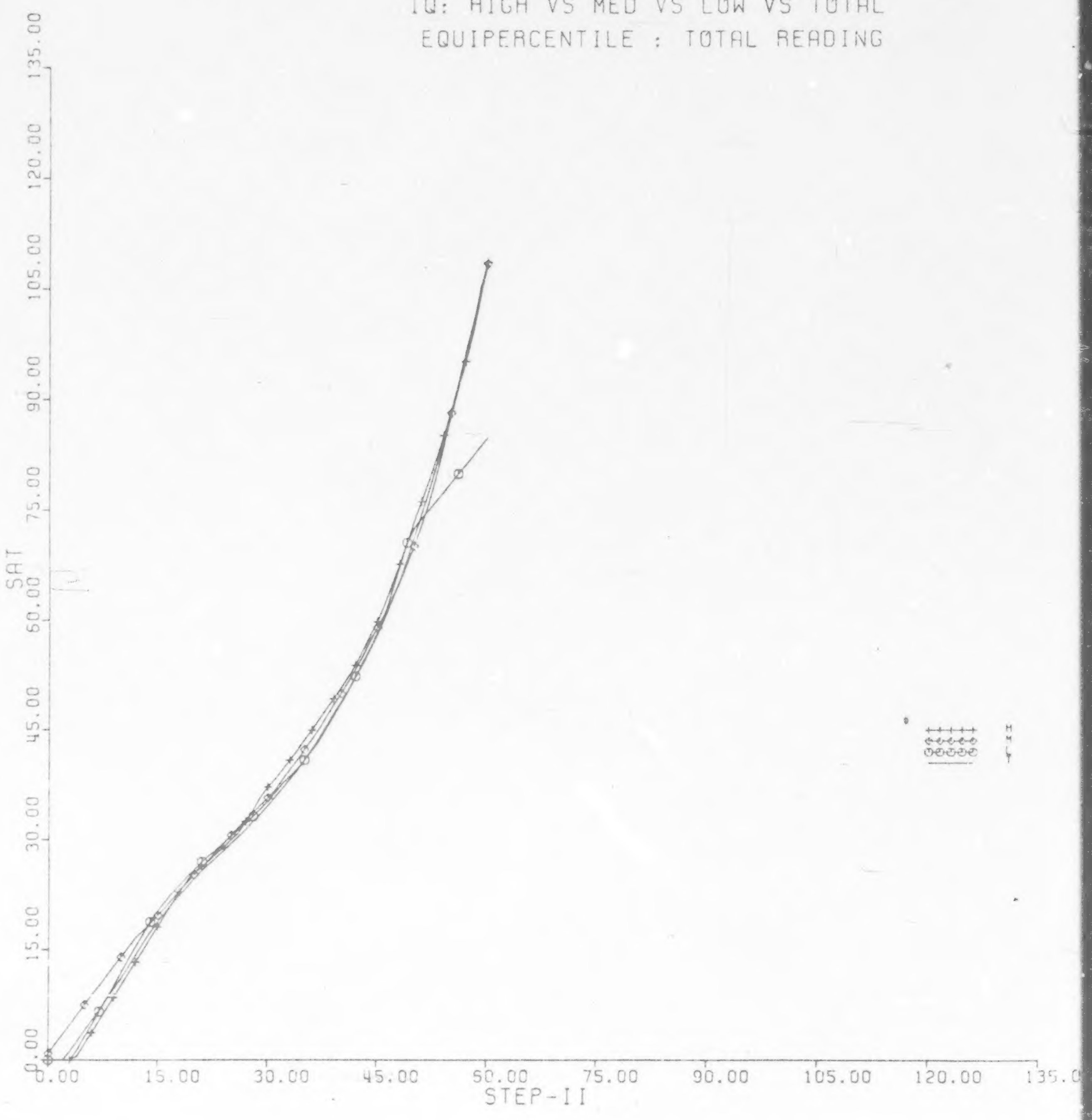
GRAPH 4774. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



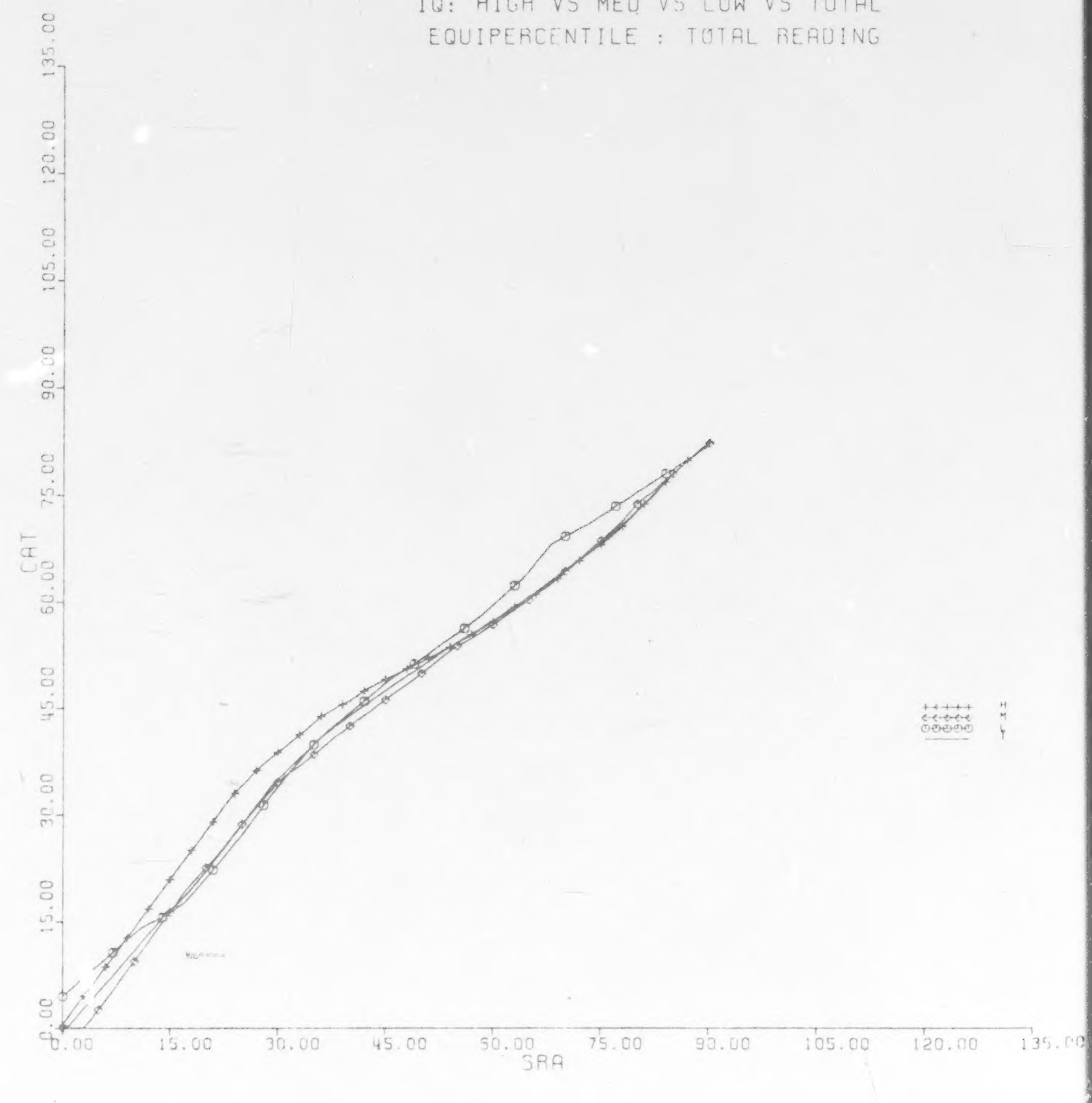
GRAPH 4775. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



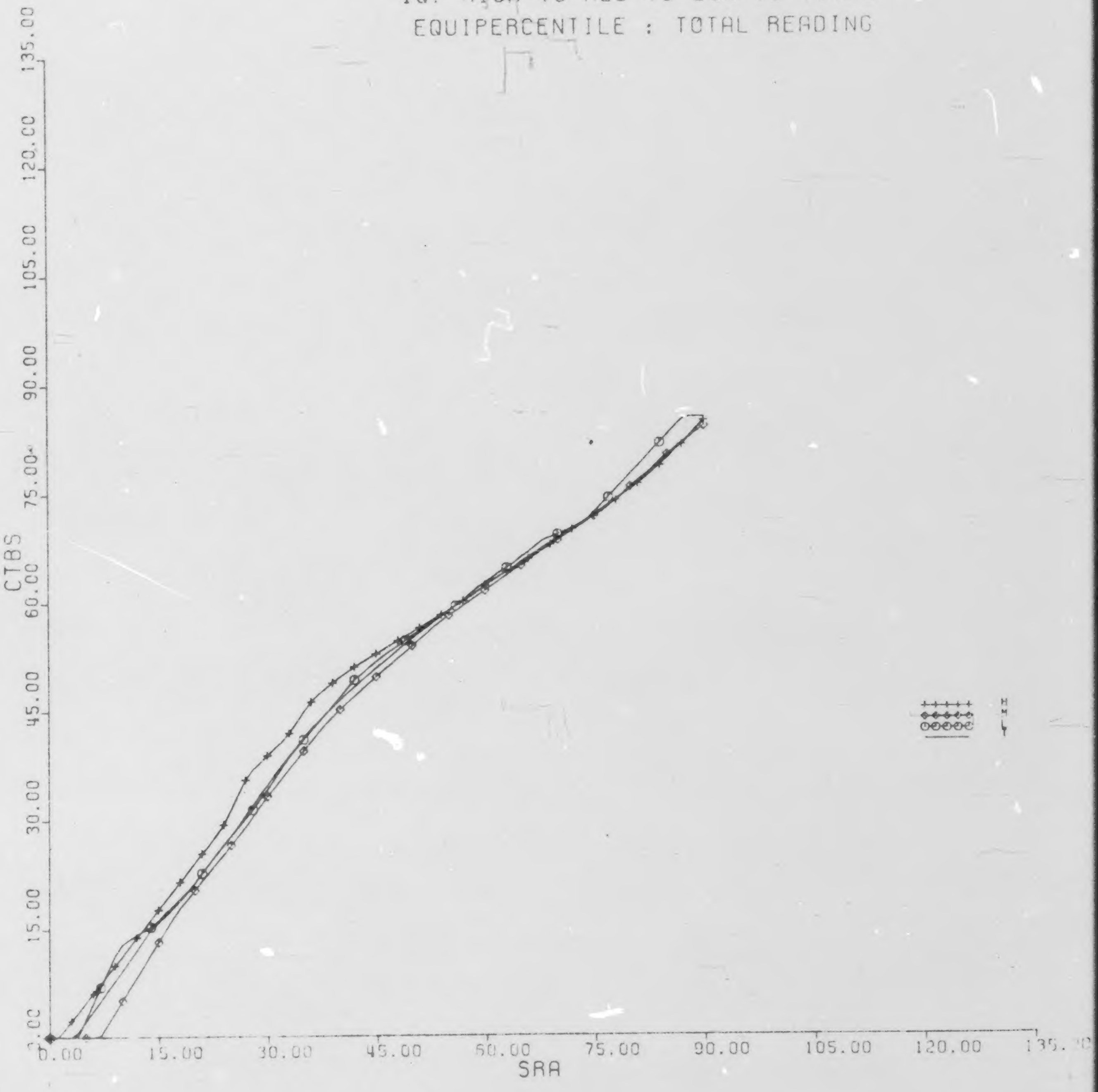
GRAPH 4776. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



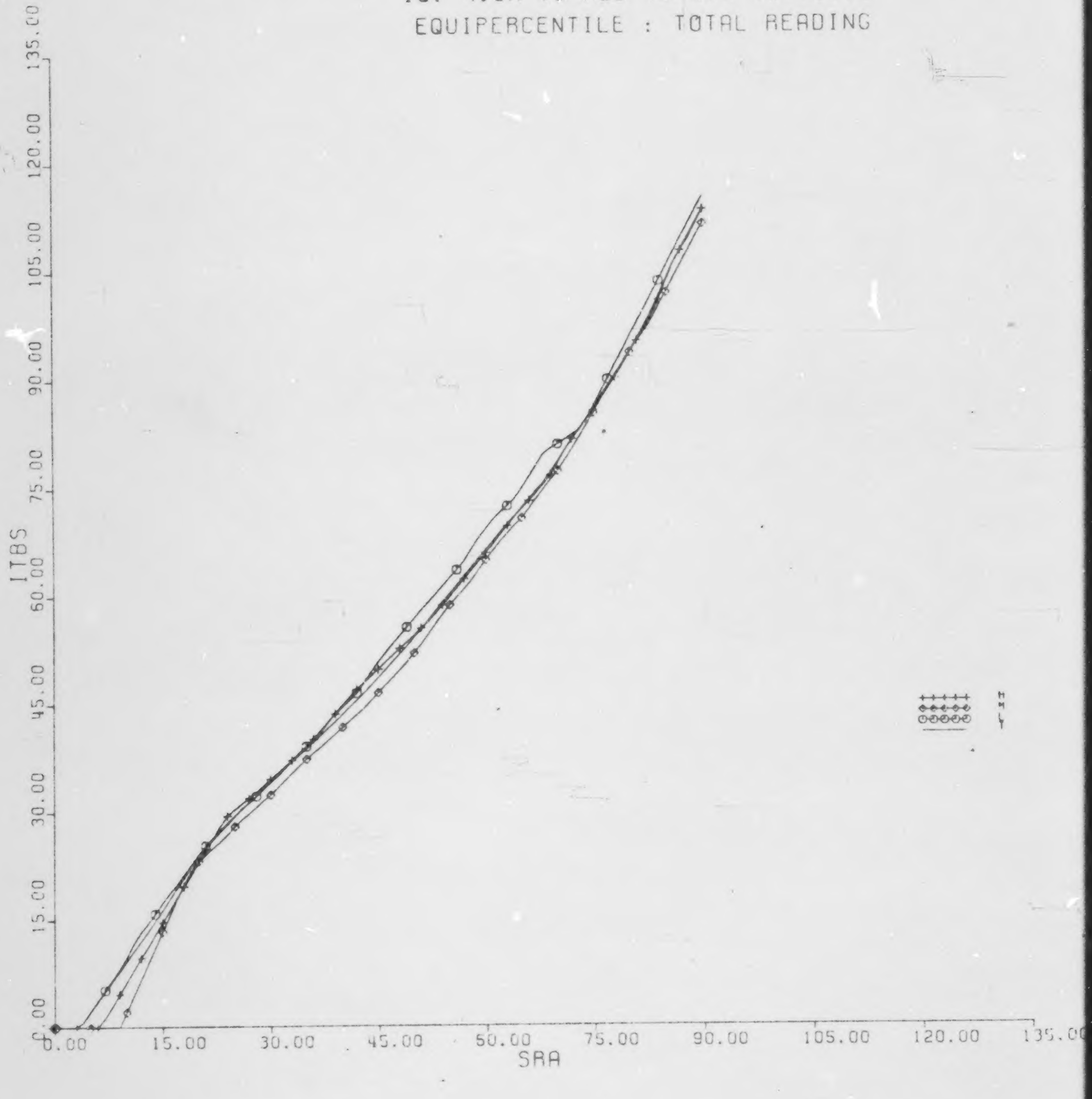
GRAPH 4777. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



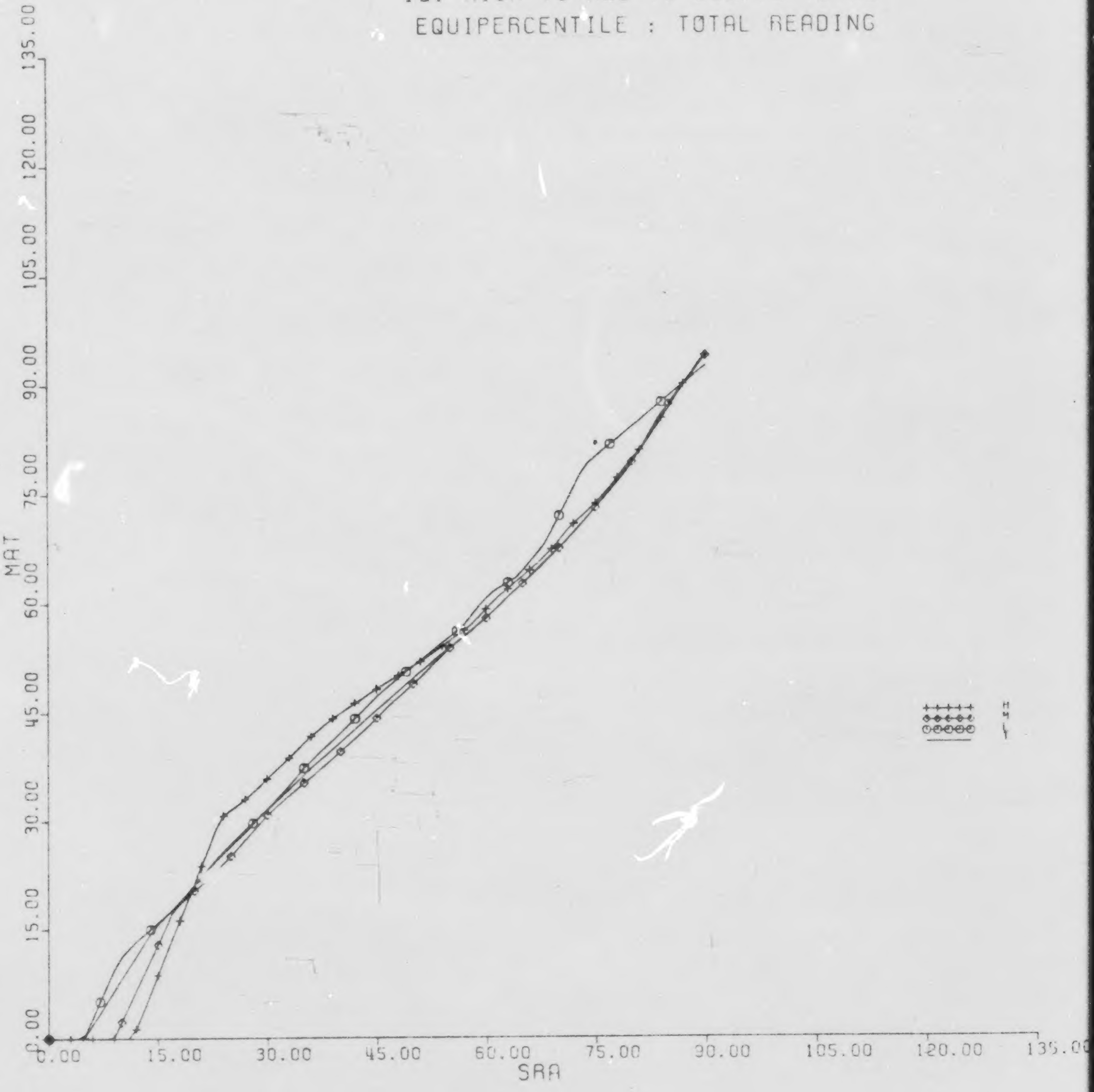
GRAPH 4778. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



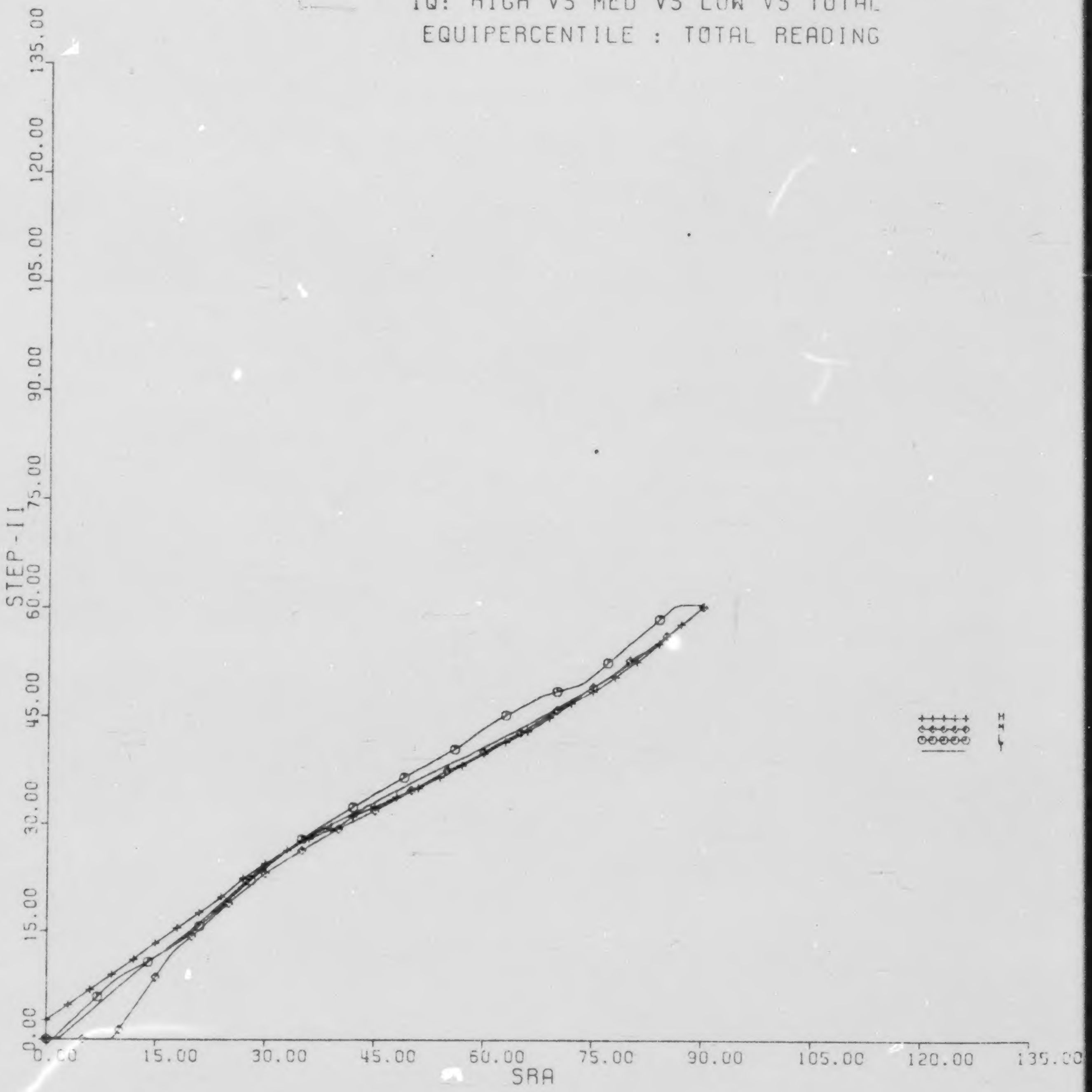
GRAPH 4779. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



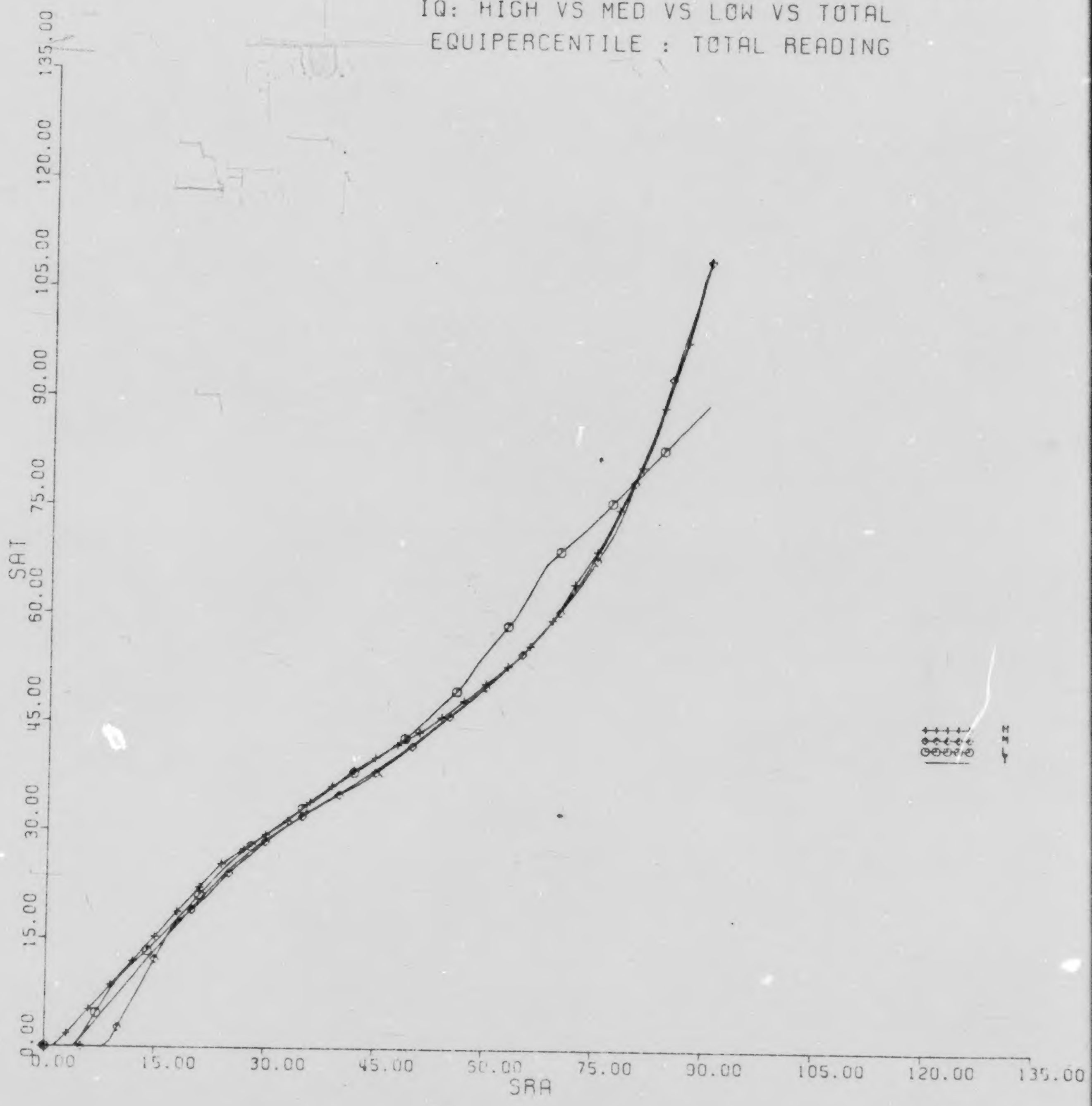
GRAPH 4780. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



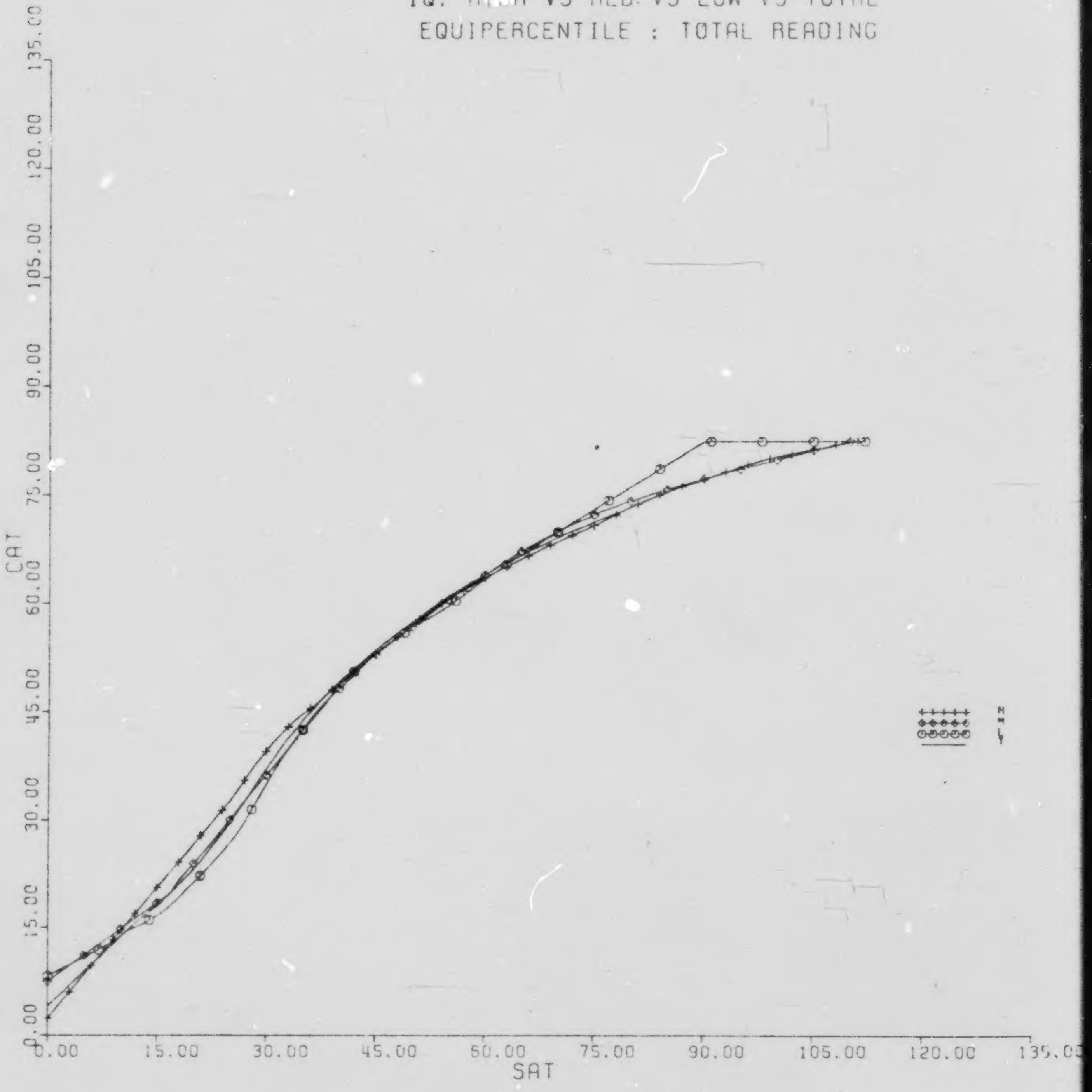
GRAPH 4781. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



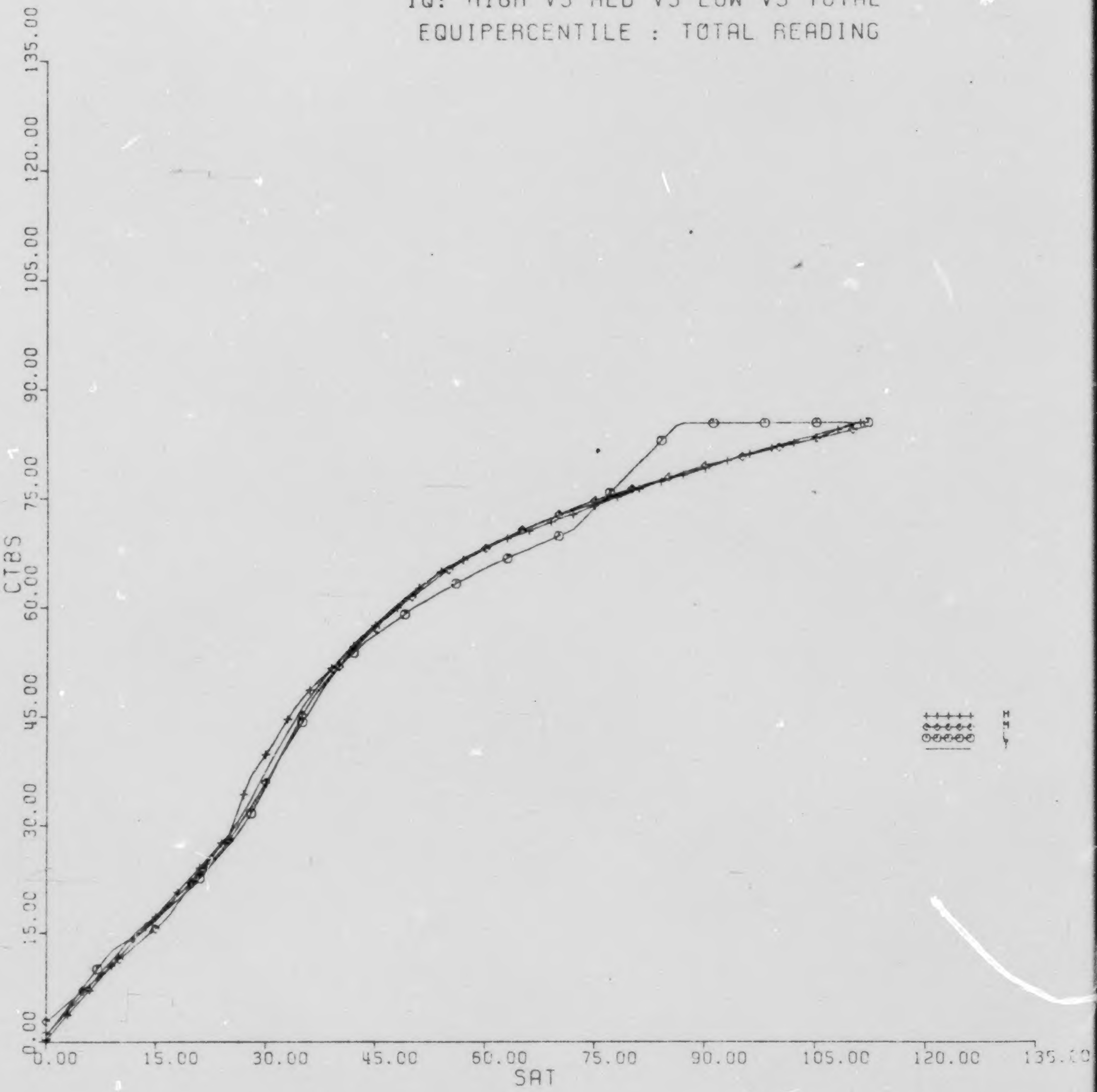
GRAPH 4782. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



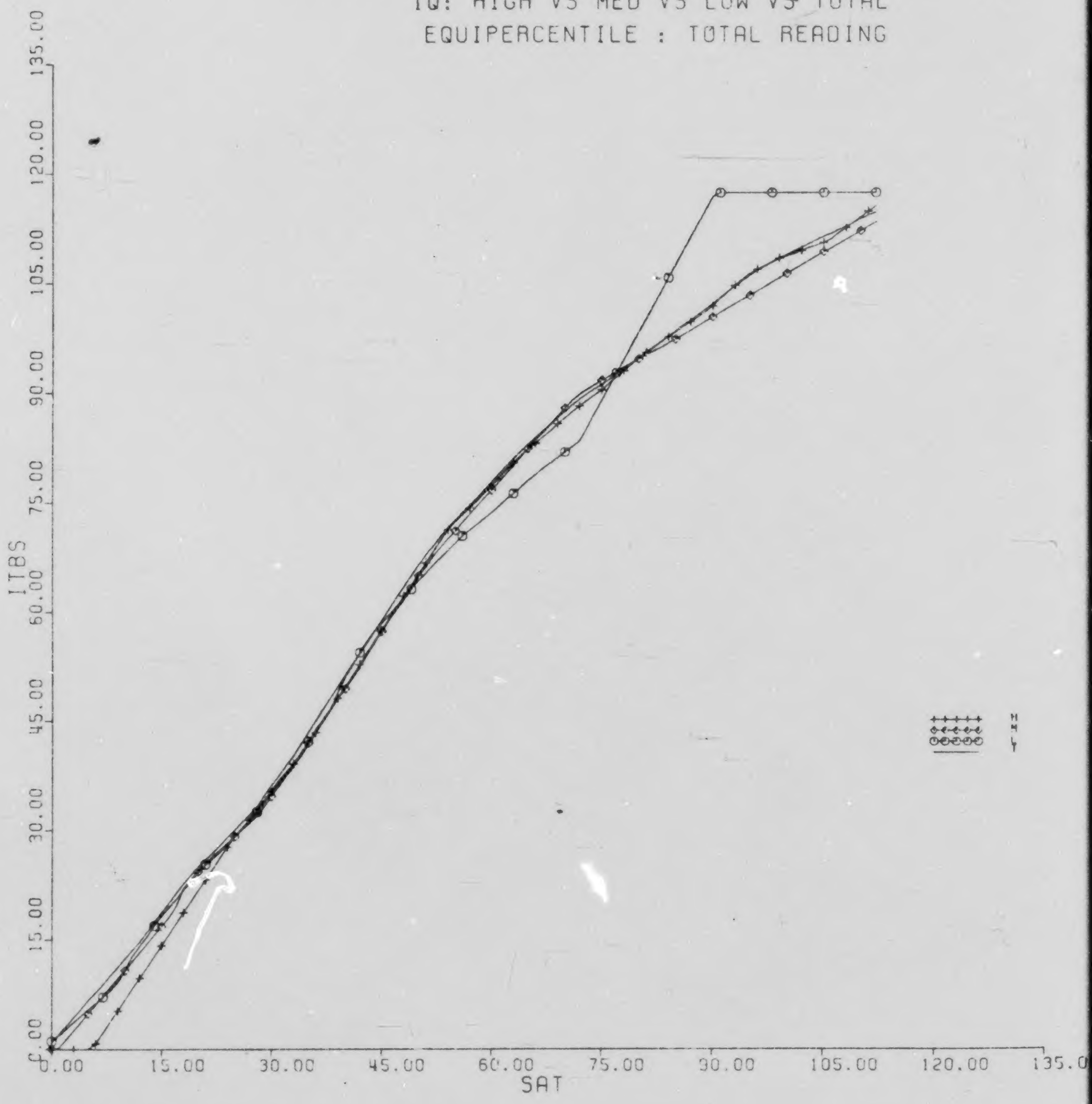
GRAPH 4783. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



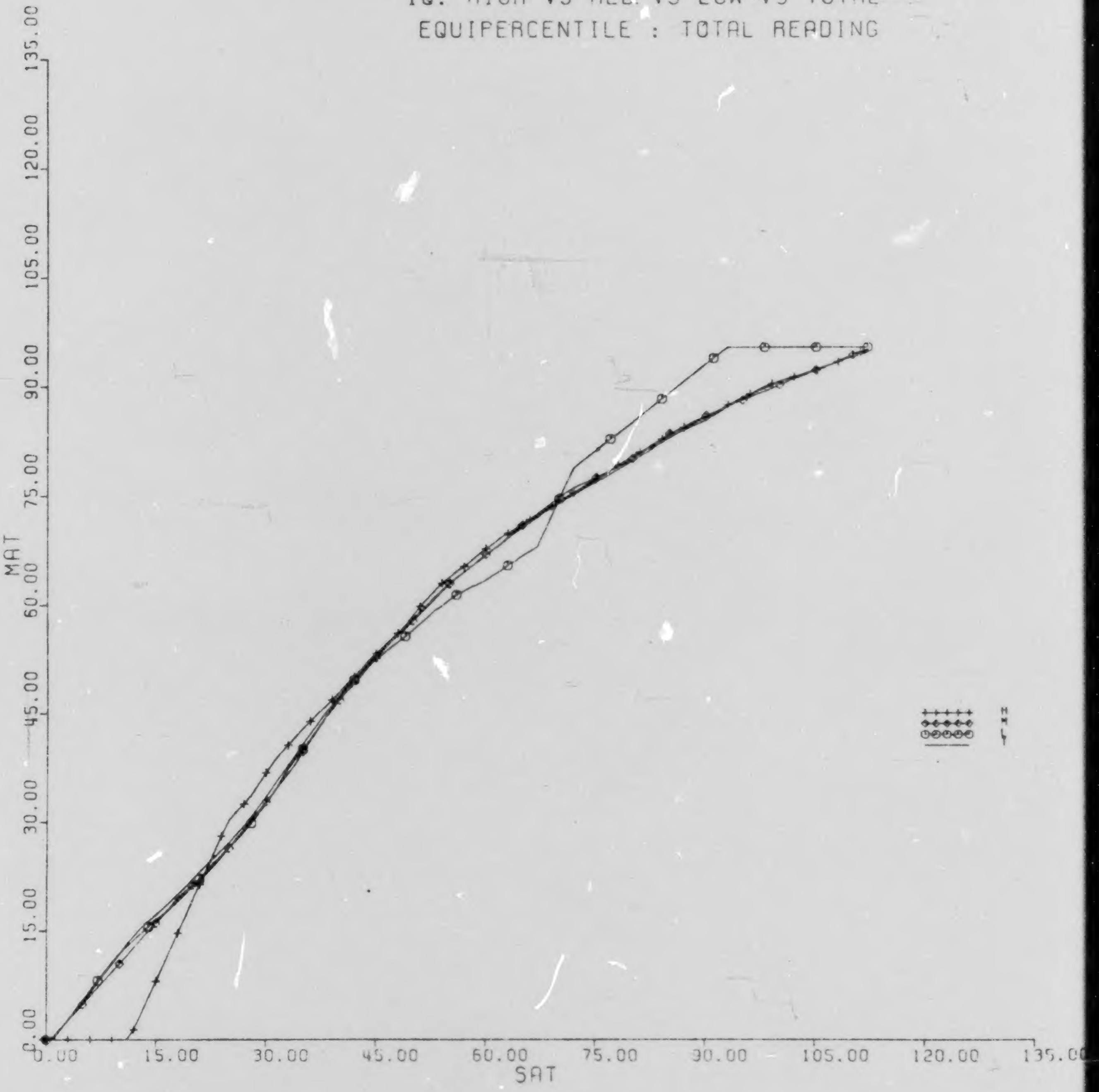
GRAPH 4784. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



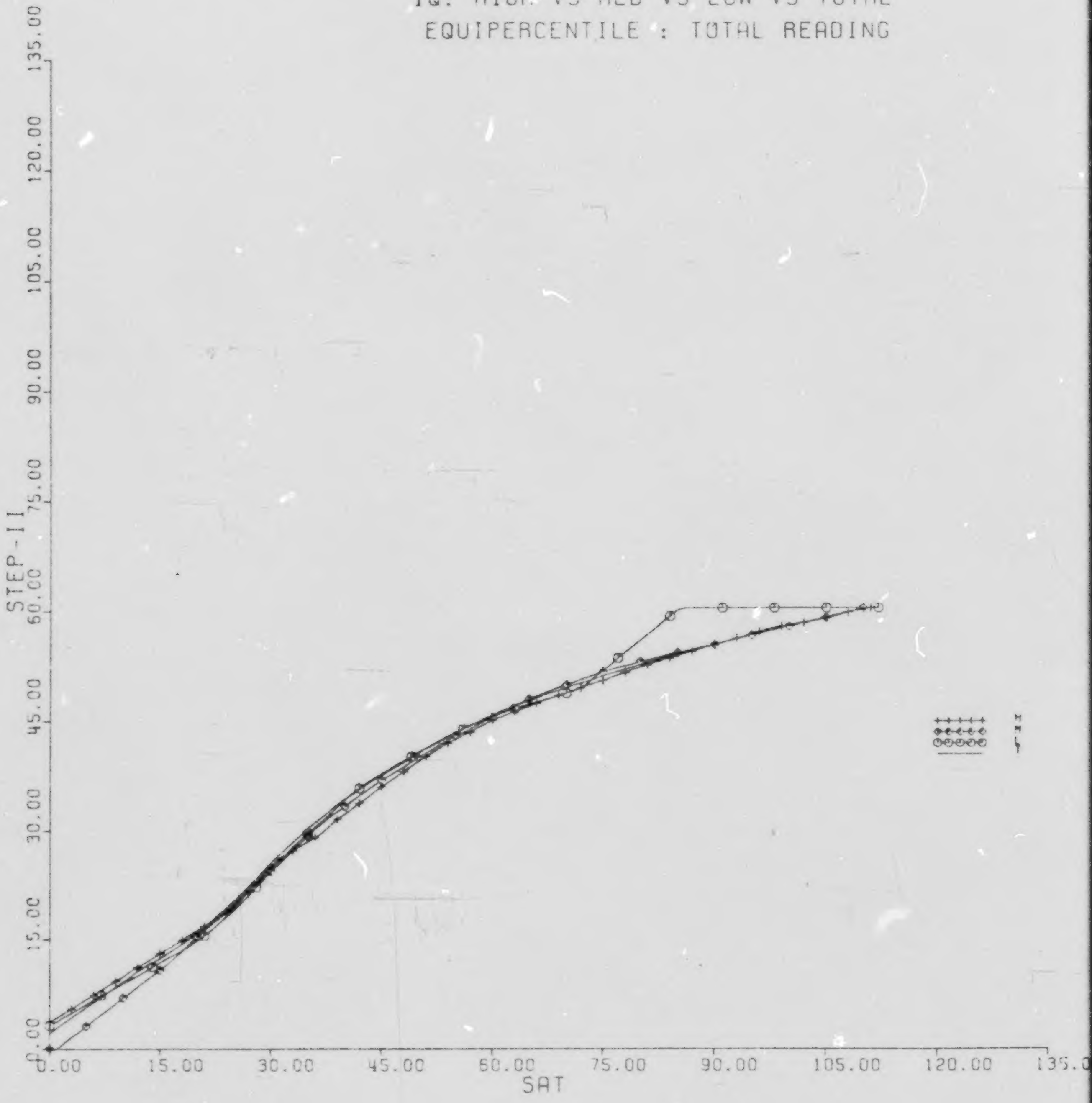
GRAPH 4785. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



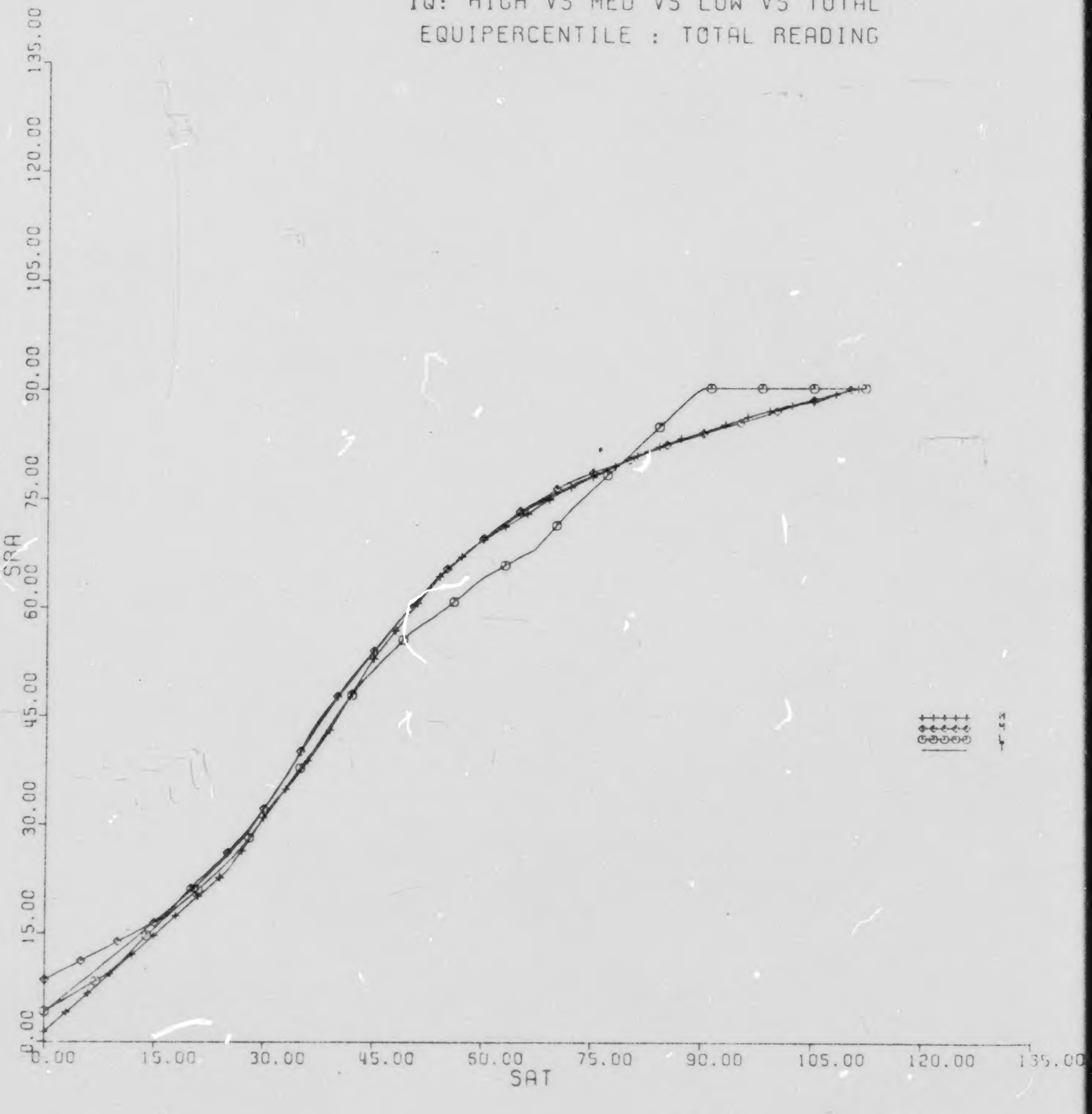
GRAPH 4786. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



GRAPH 4787. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



GRAPH 4788. ANCHOR TEST EQUATING STUDY: GRADE 5
IQ: HIGH VS MED VS LOW VS TOTAL
EQUIPERCENTILE : TOTAL READING



List of Subgroup Comparison Graphs

Grade 5: Racial Subgroups and Total Group

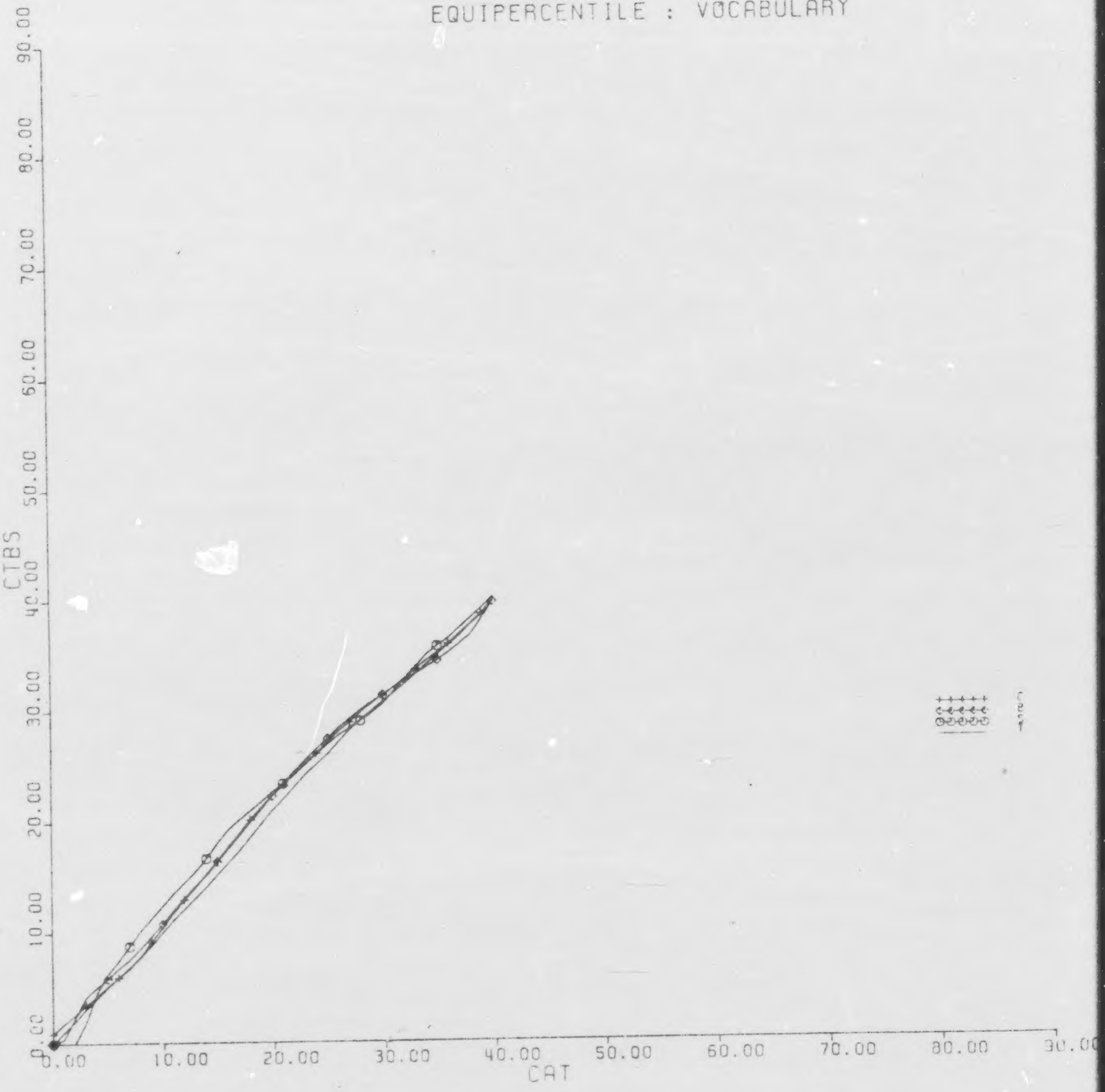
Vocabulary: Equating Procedure 3 Equipercentile Method

Reference Test*	Graph Numbers
CAT	4831 through 4836
CTBS	4837 through 4842
ITBS	4843 through 4848
MAT	4849 through 4854
STEP II	4855 through 4860
SRA	4861 through 4866
SAT	4867 through 4872

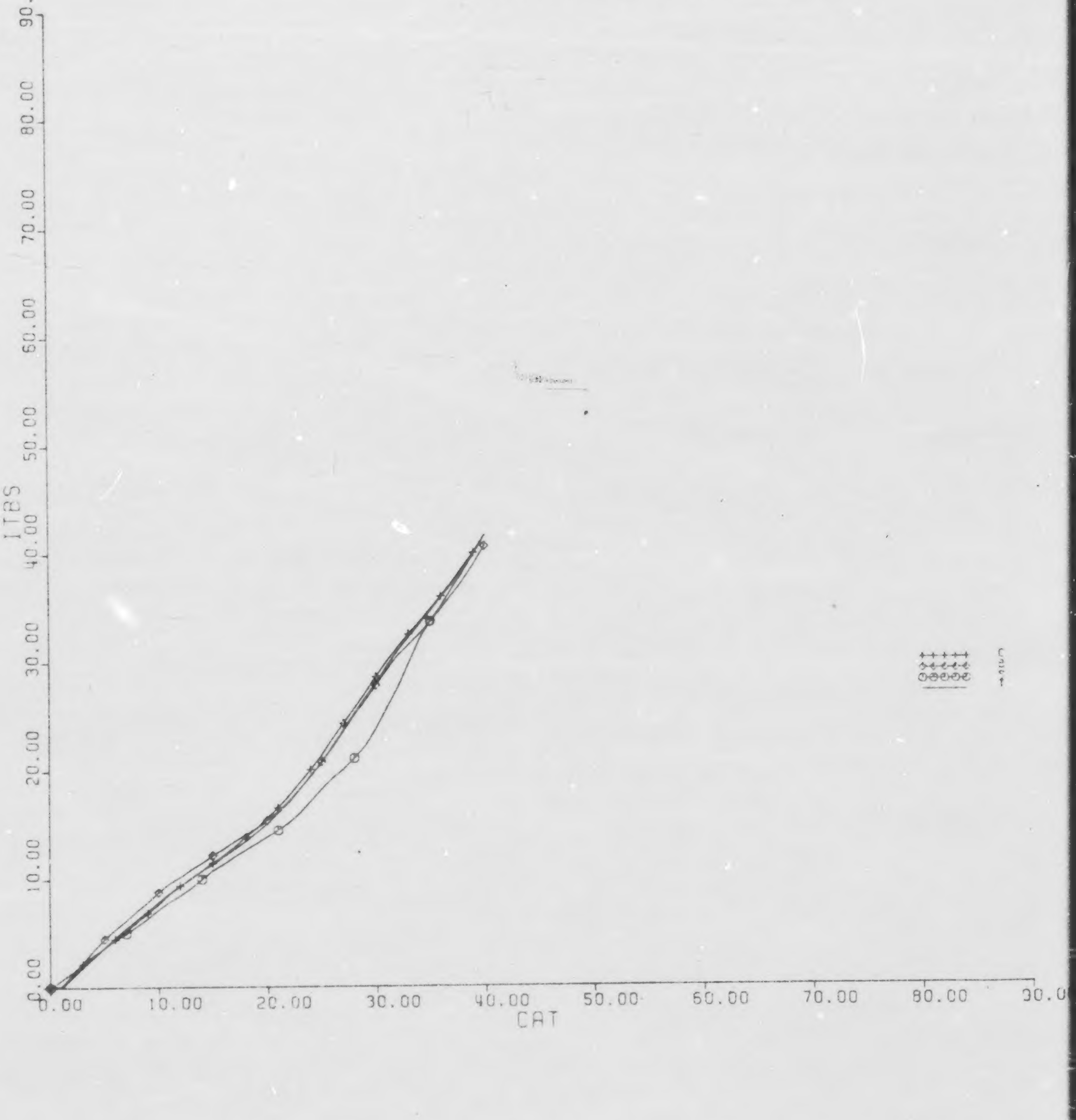
---

* The reference test is the test equated to each of the other six. It appears as the abscissa of 6 graphs, each graph showing the equating lines of the reference test equated to one of the other six tests.

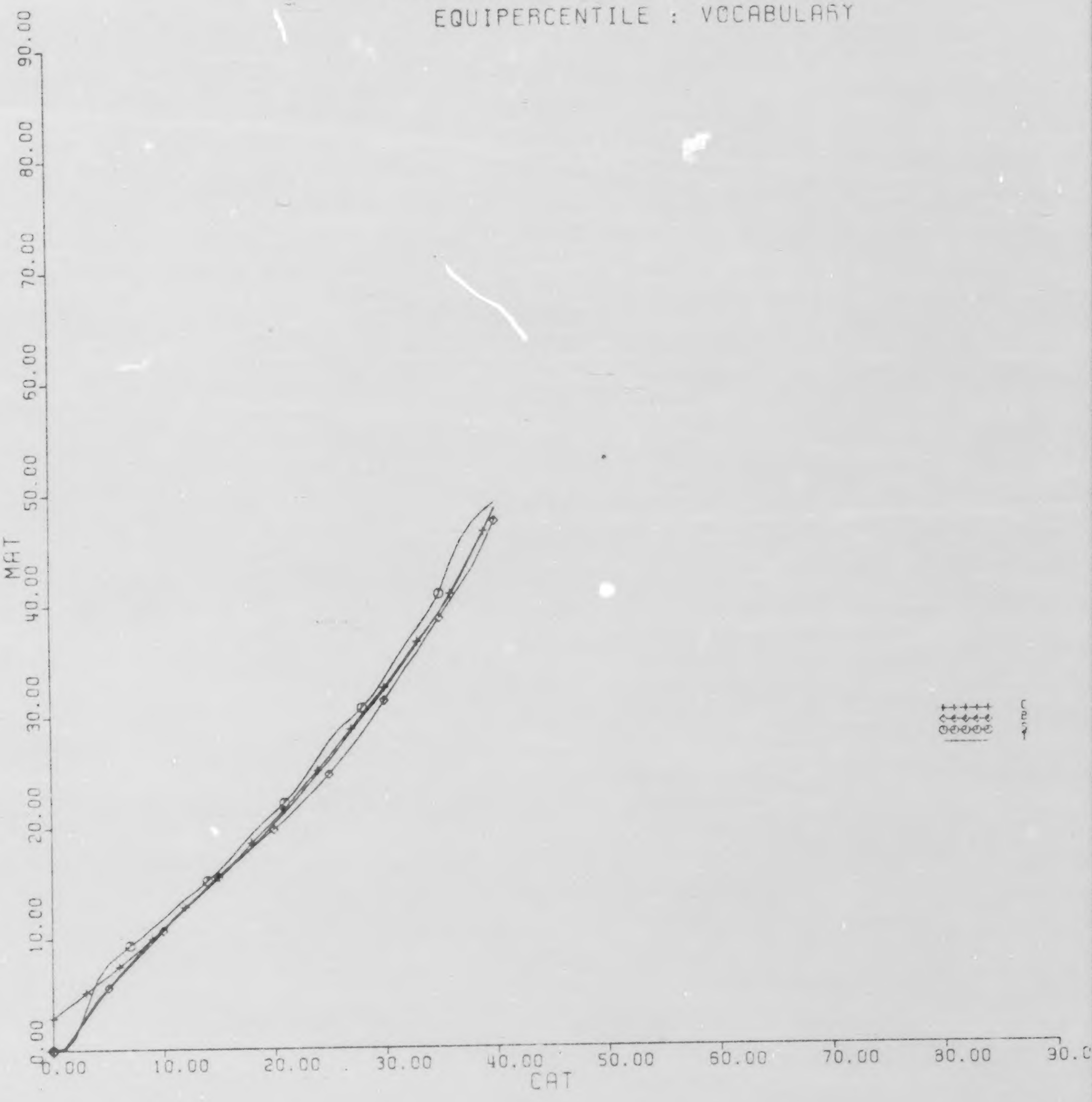
GRAPH 4831. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : VOCABULARY



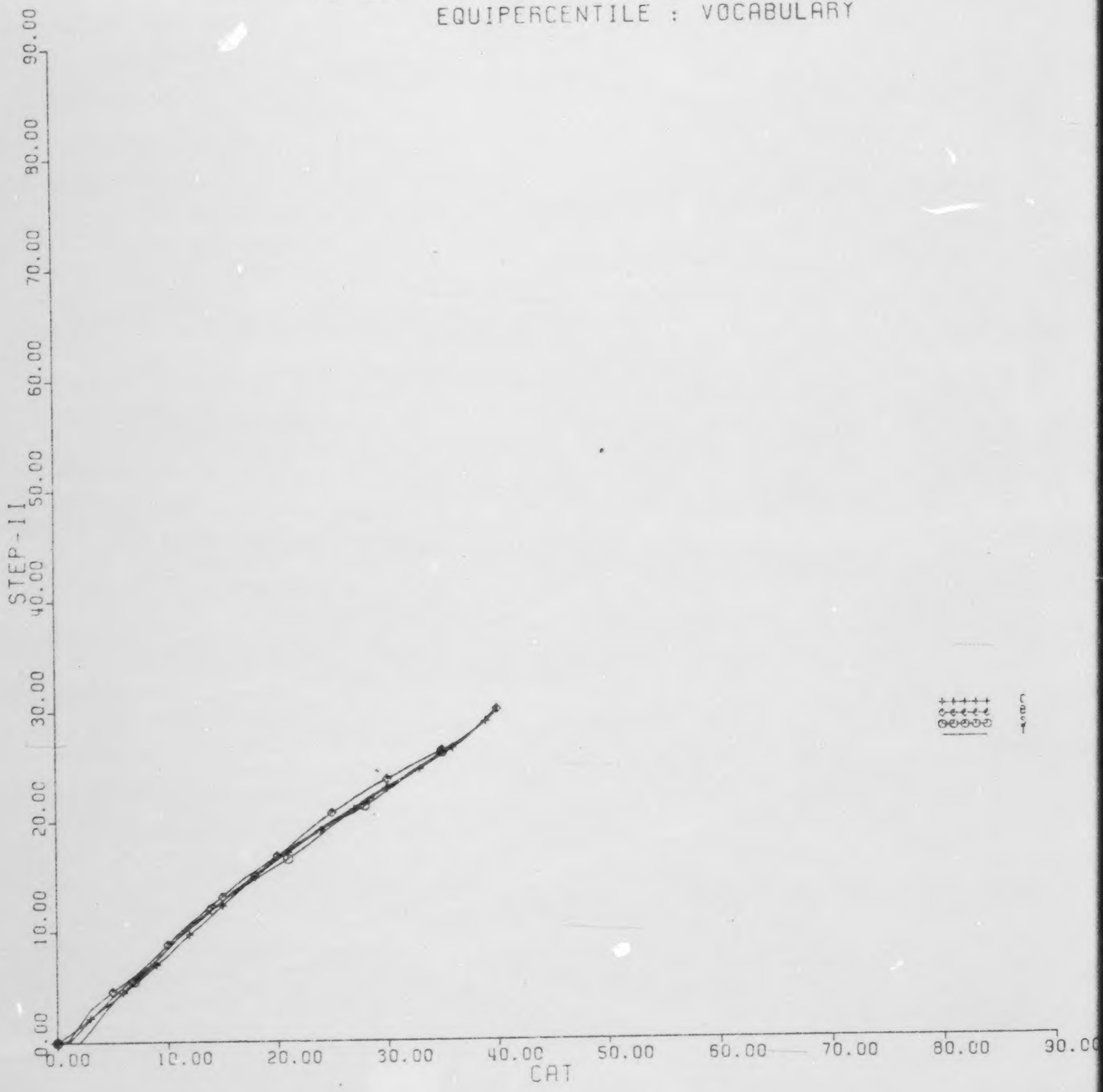
GRAPH 4832. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : VOCABULARY



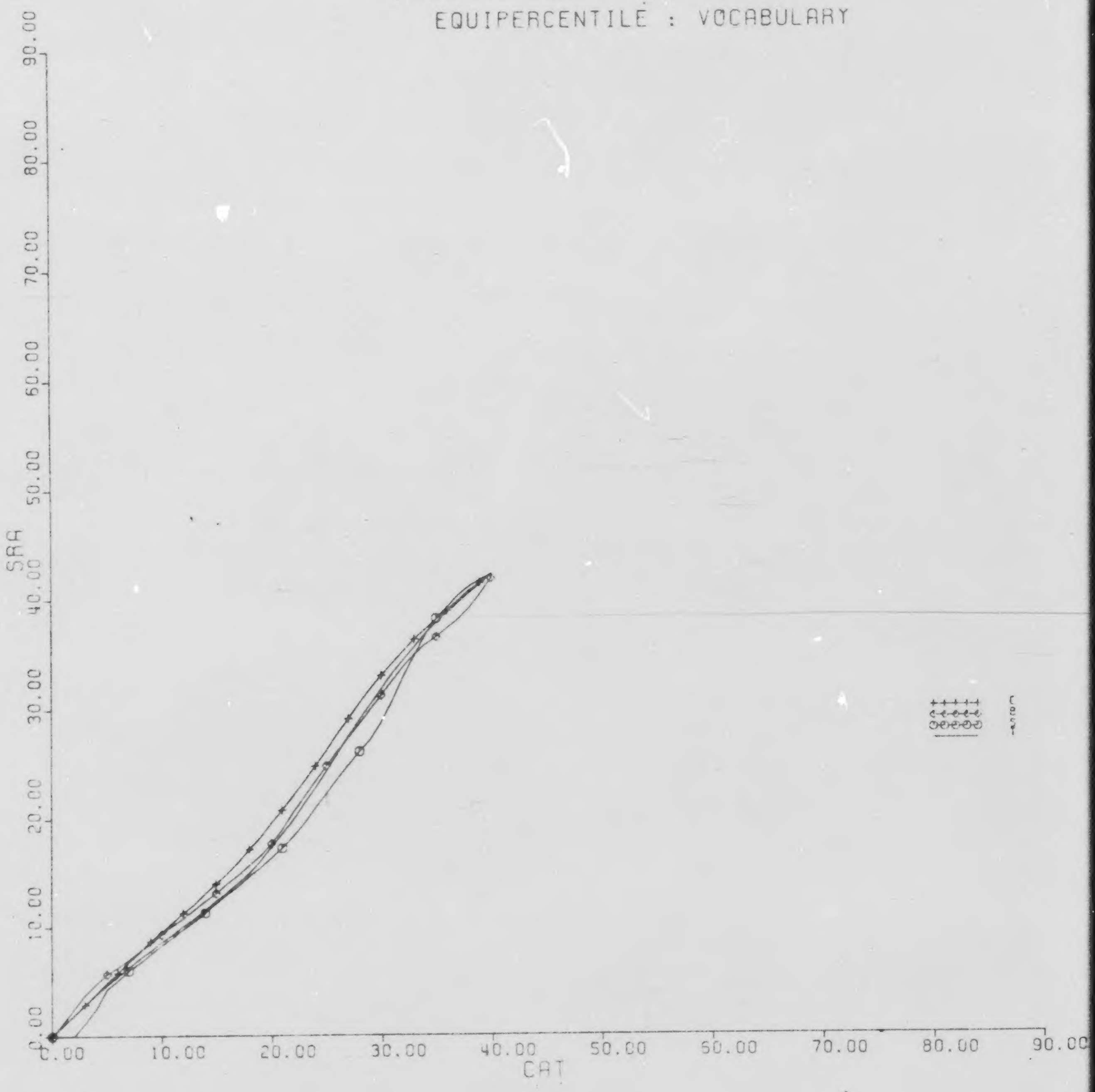
GRAPH 4833. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : VOCABULARY



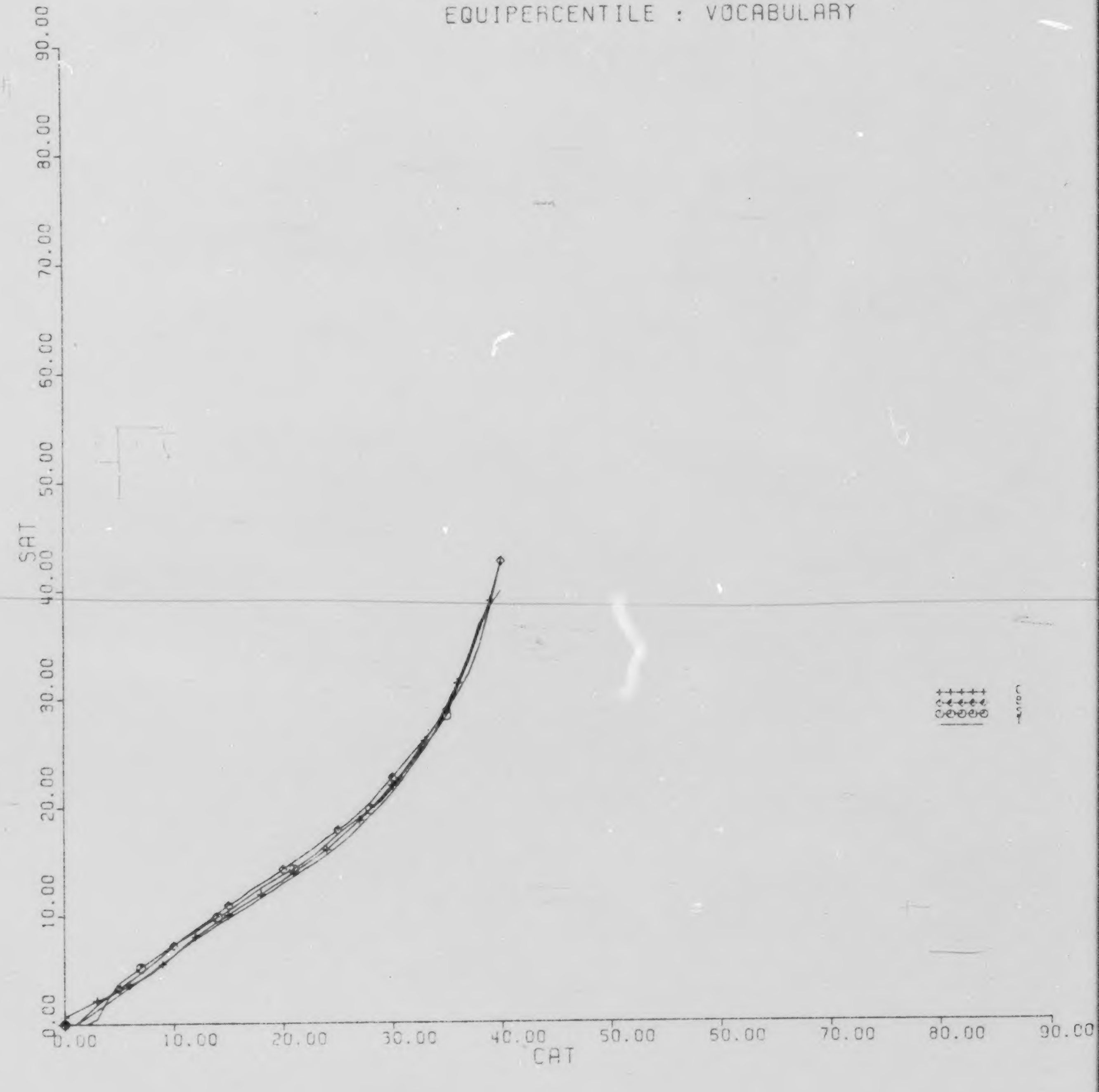
GRAPH 4834. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : VOCABULARY



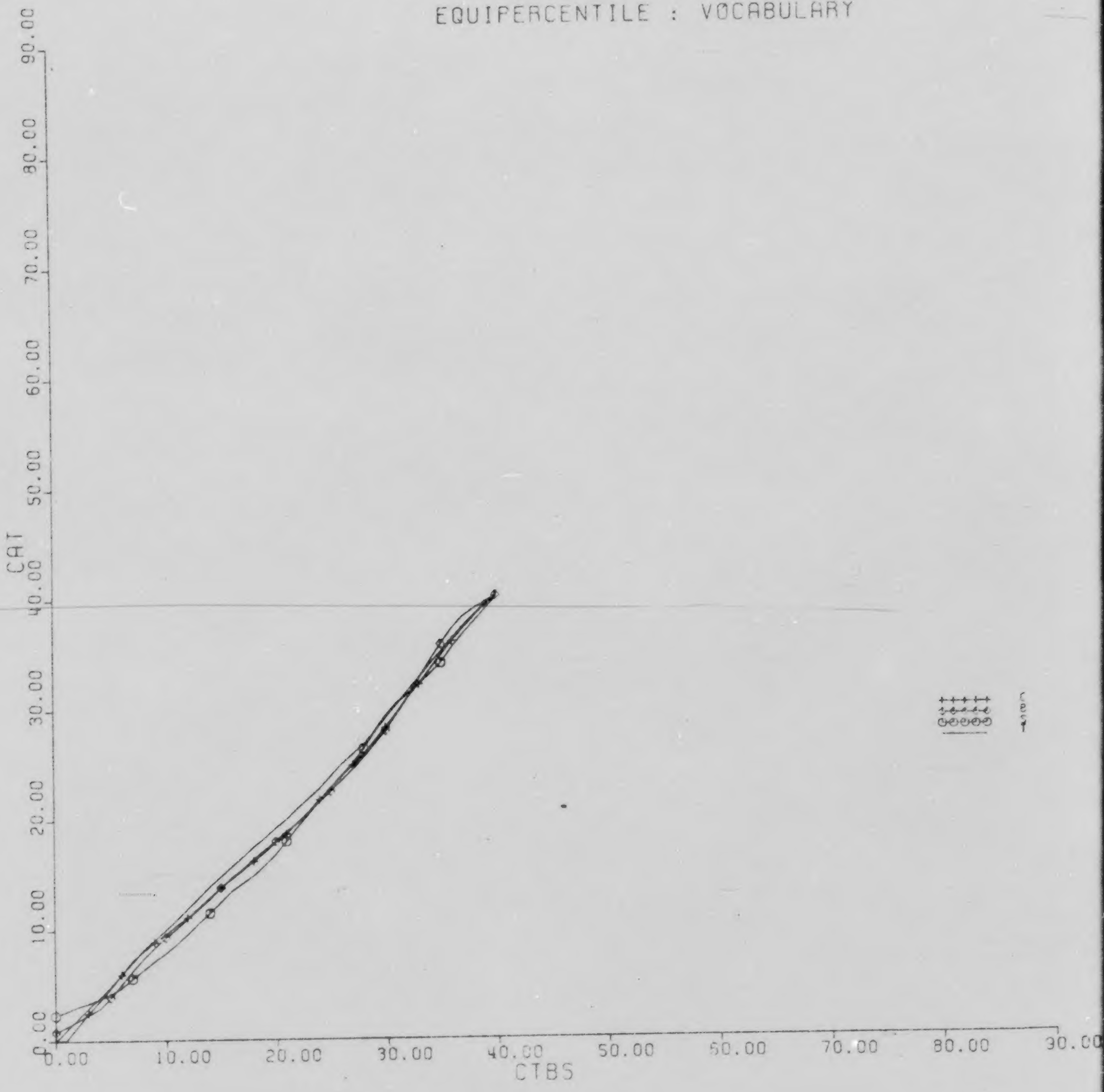
GRAPH 4835. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : VOCABULARY



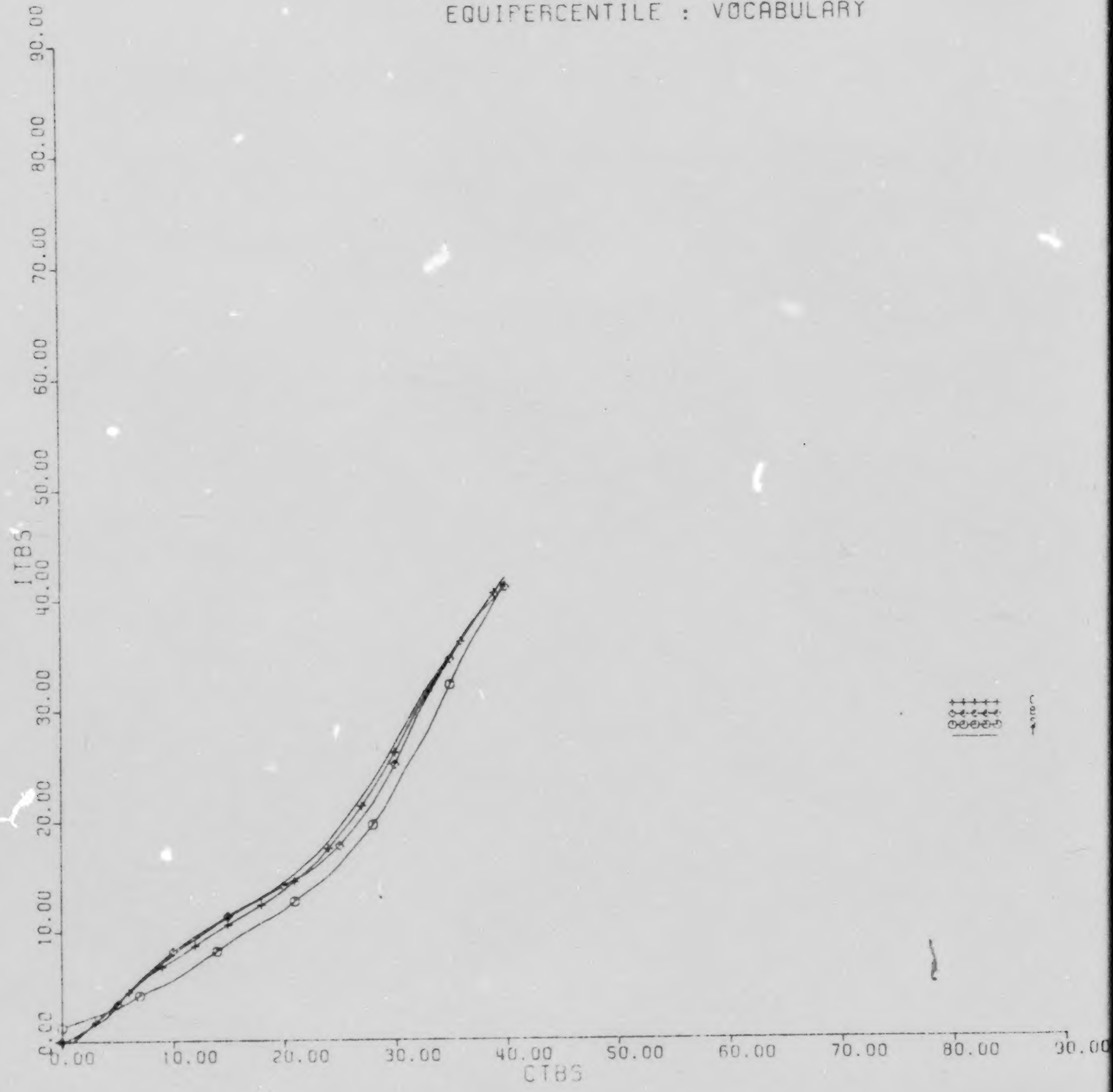
GRAPH 4836. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : VOCABULARY



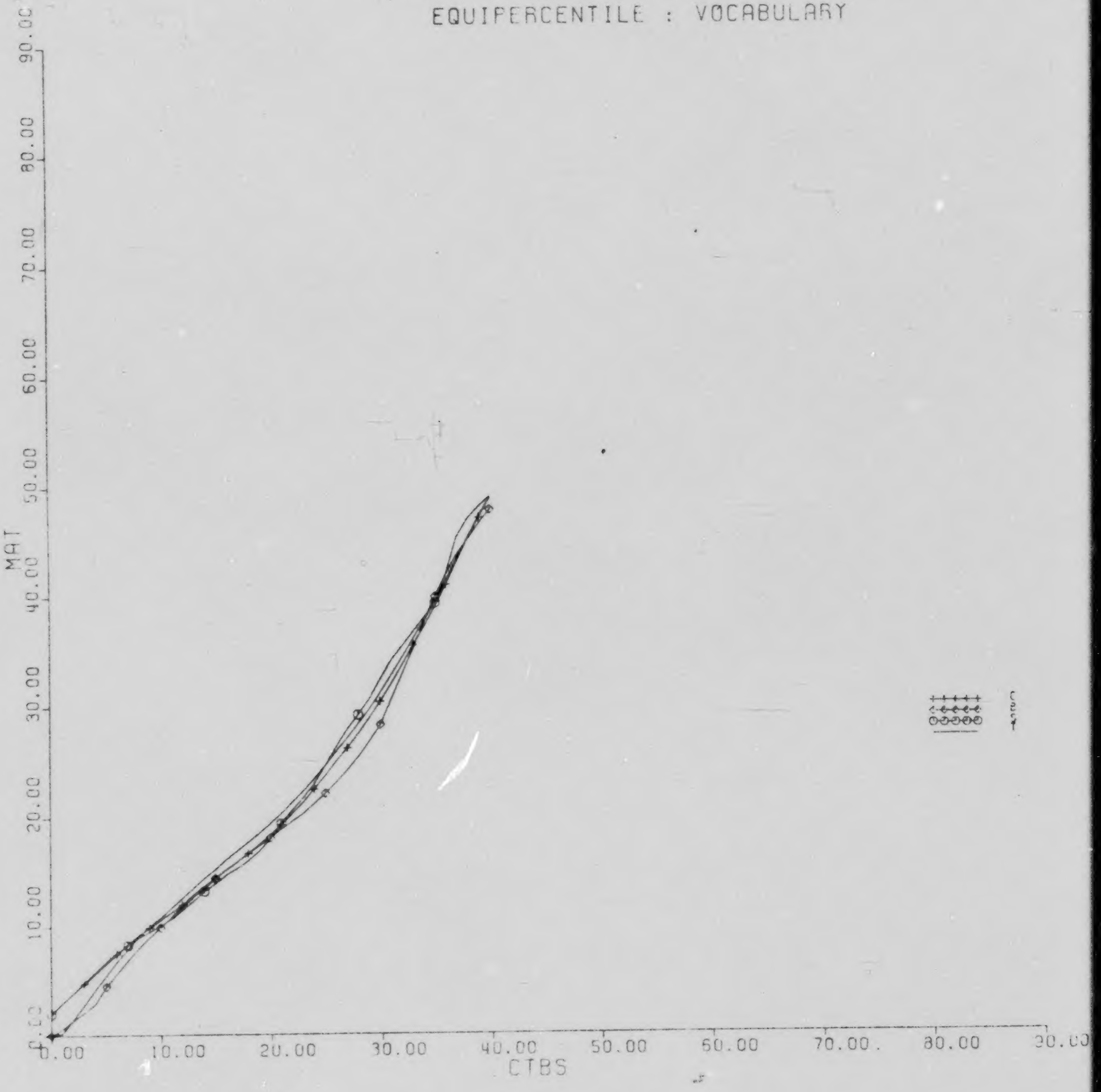
GRAPH 4837. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : VOCABULARY



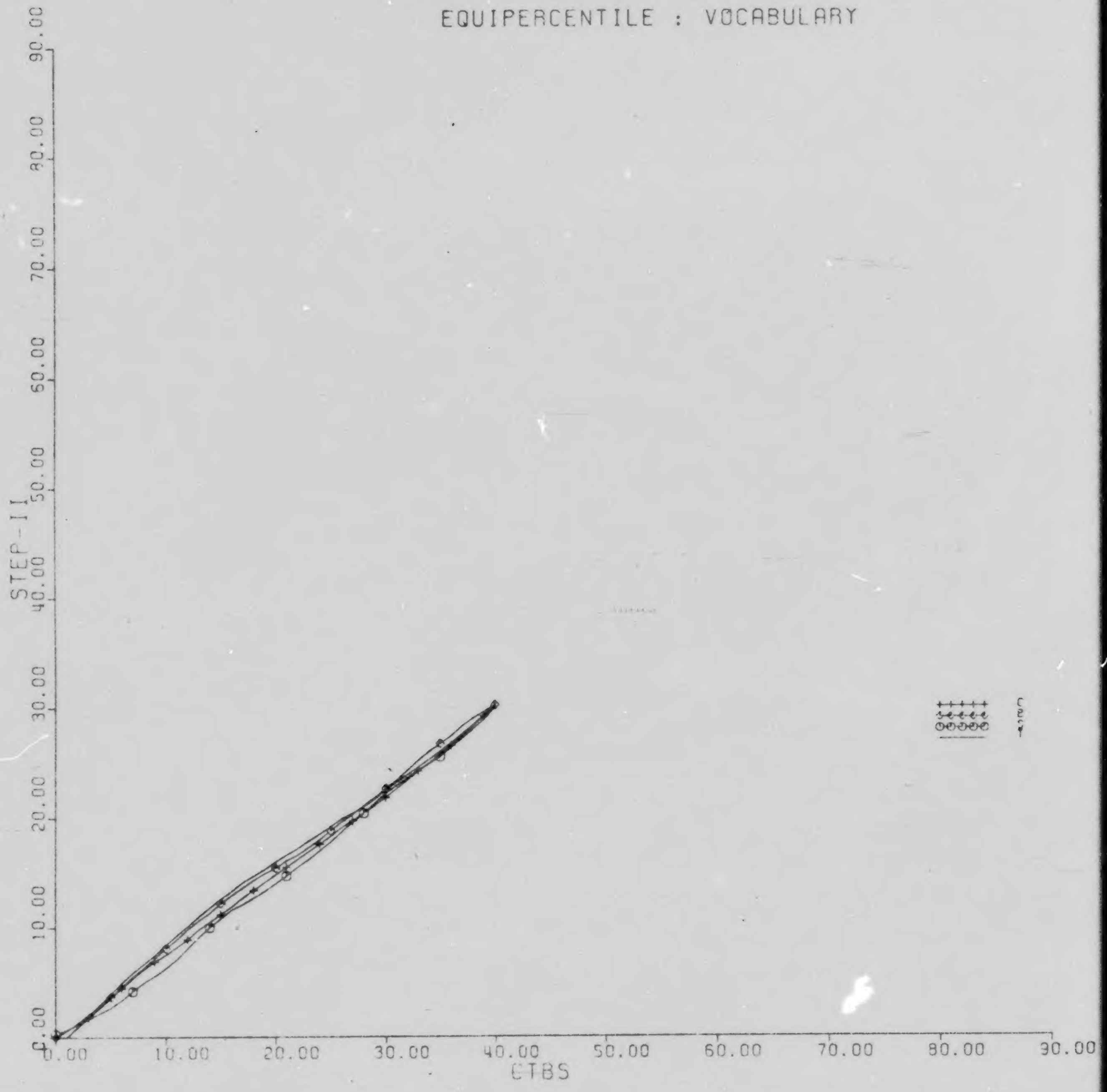
GRAPH 4838. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : VOCABULARY



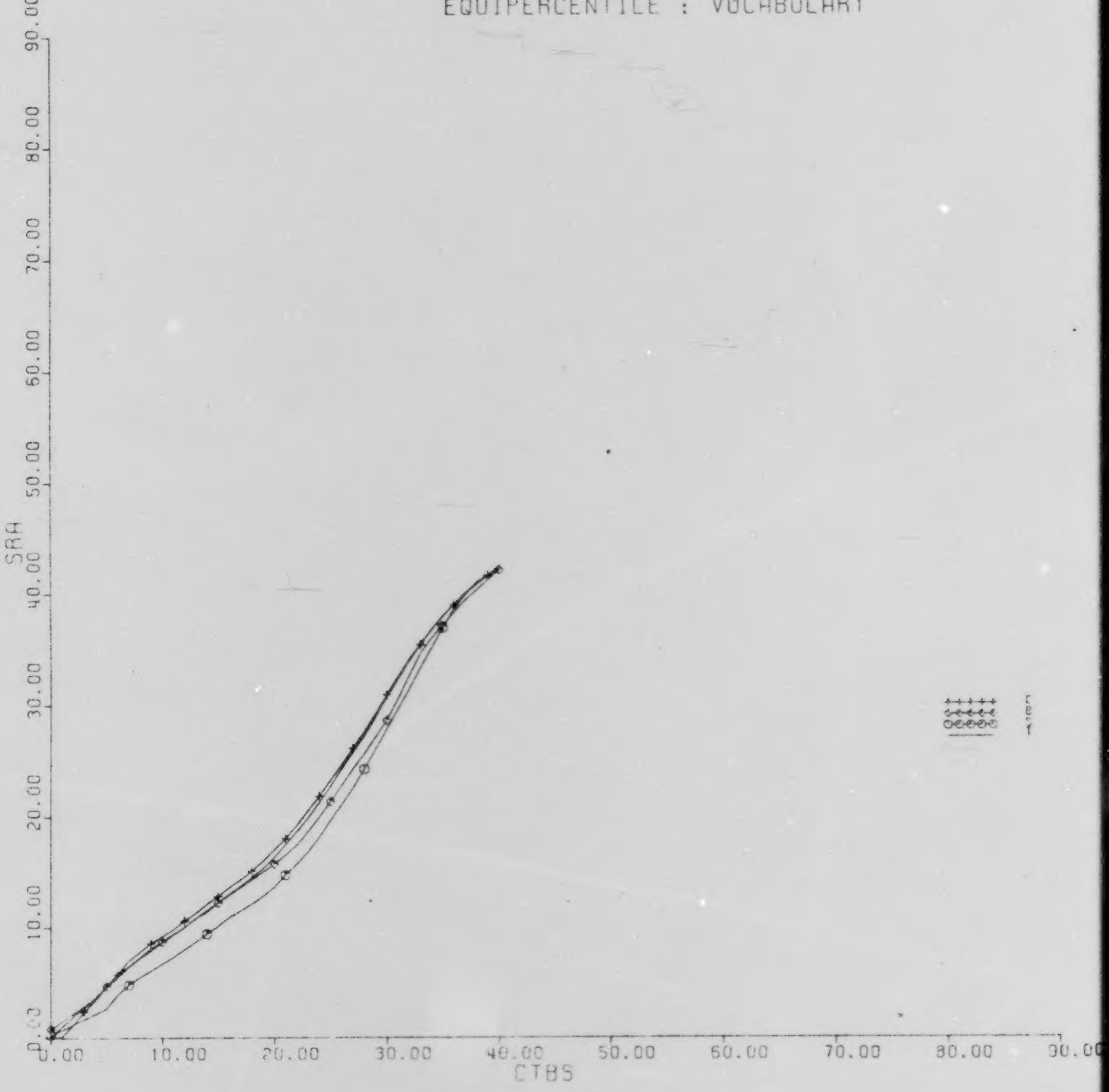
GRAPH 4839. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : VOCABULARY



GRAPH 4840. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : VOCABULARY

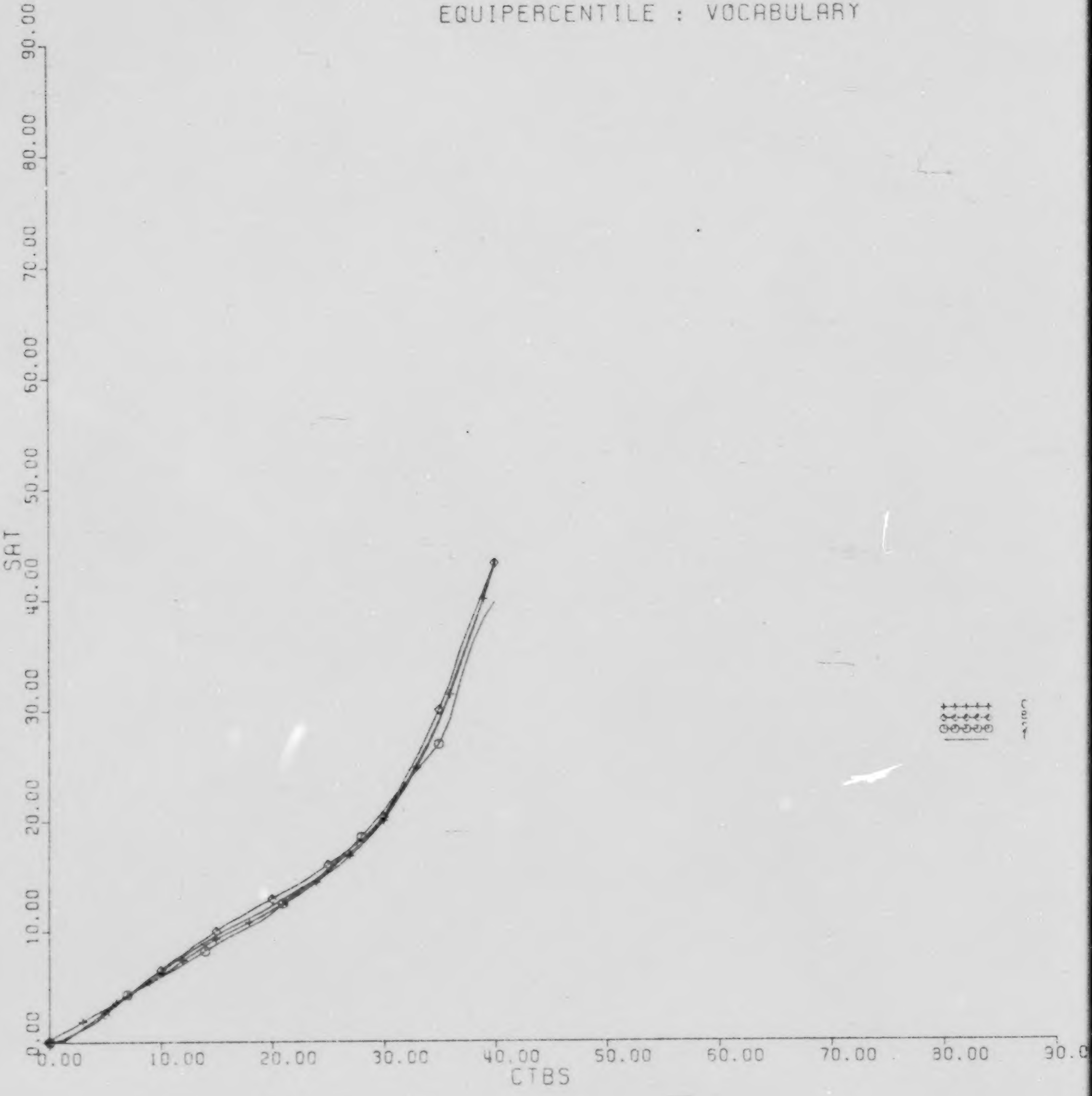


GRAPH 4841. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : VOCABULARY

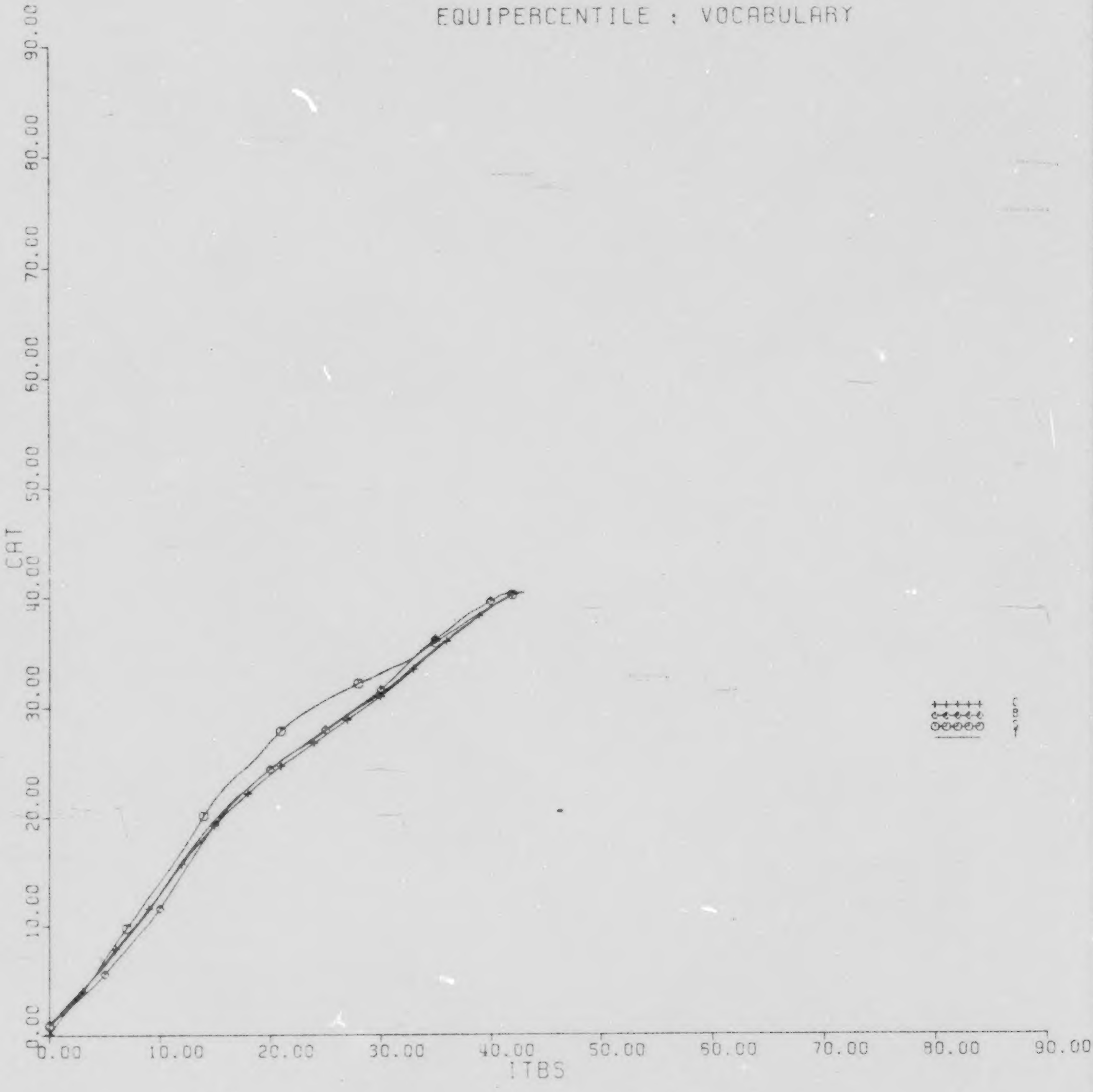


7

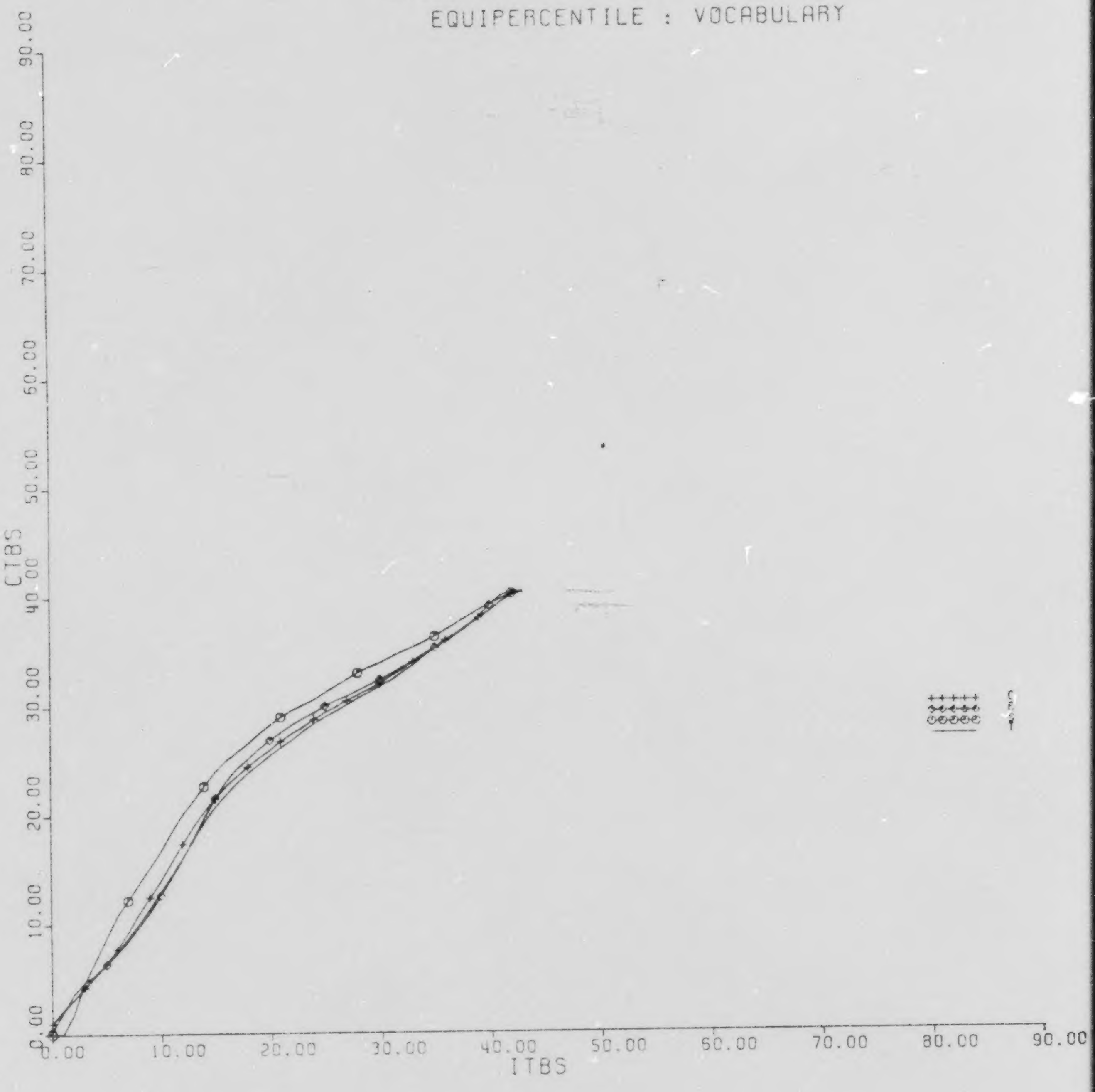
GRAPH 4842. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : VOCABULARY



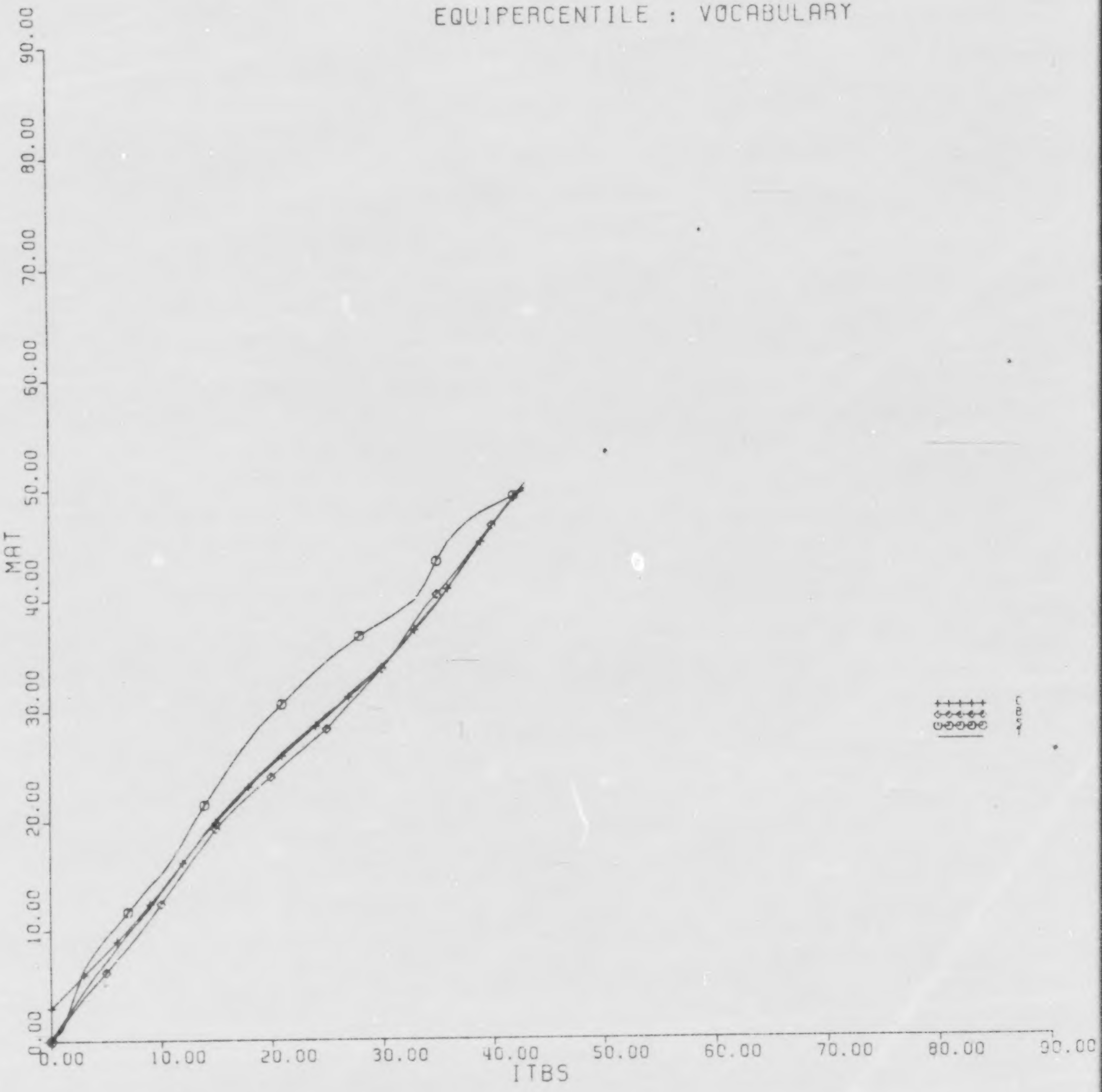
GRAPH 4843. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : VOCABULARY



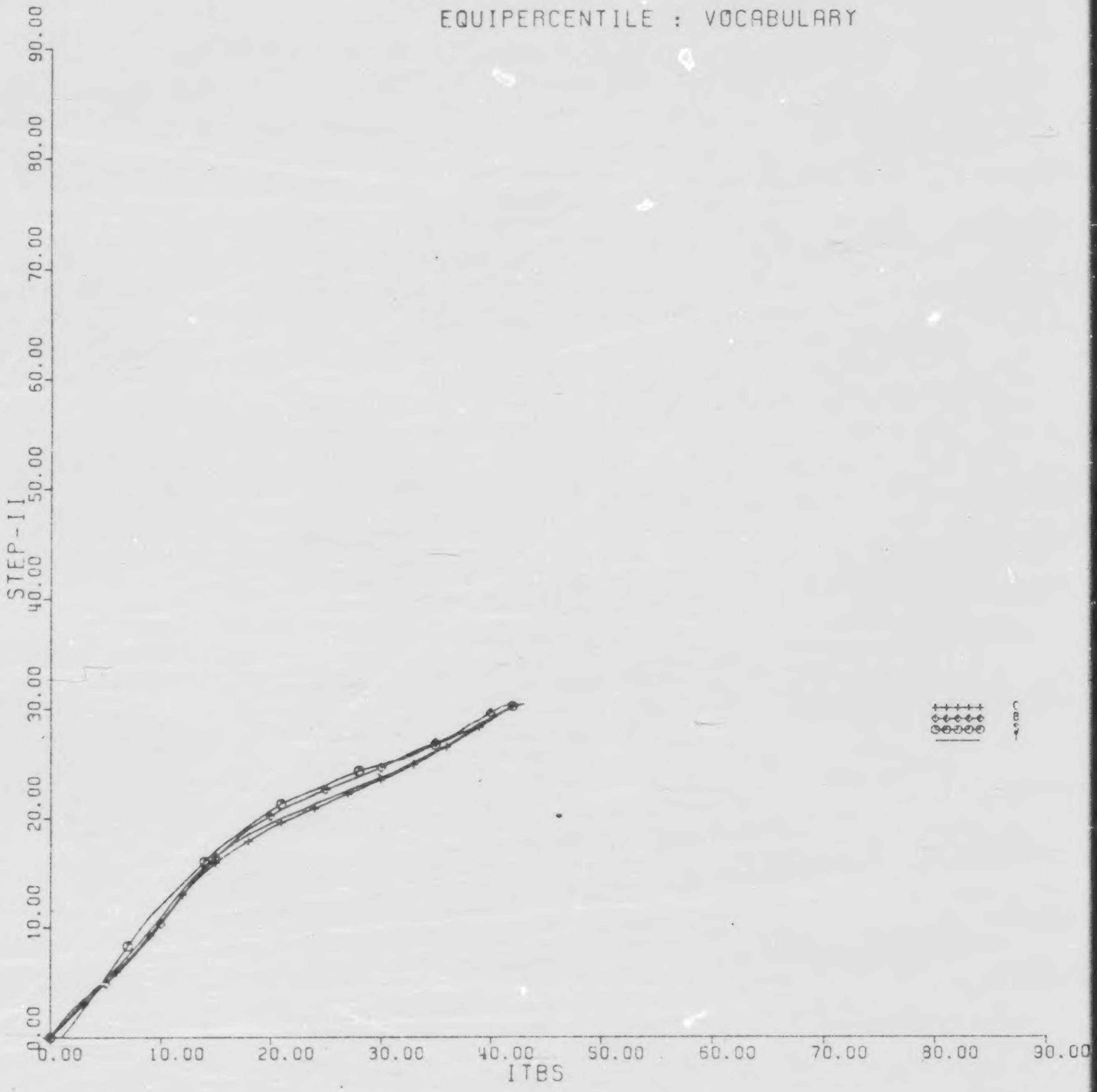
GRAPH 4844. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : VOCABULARY



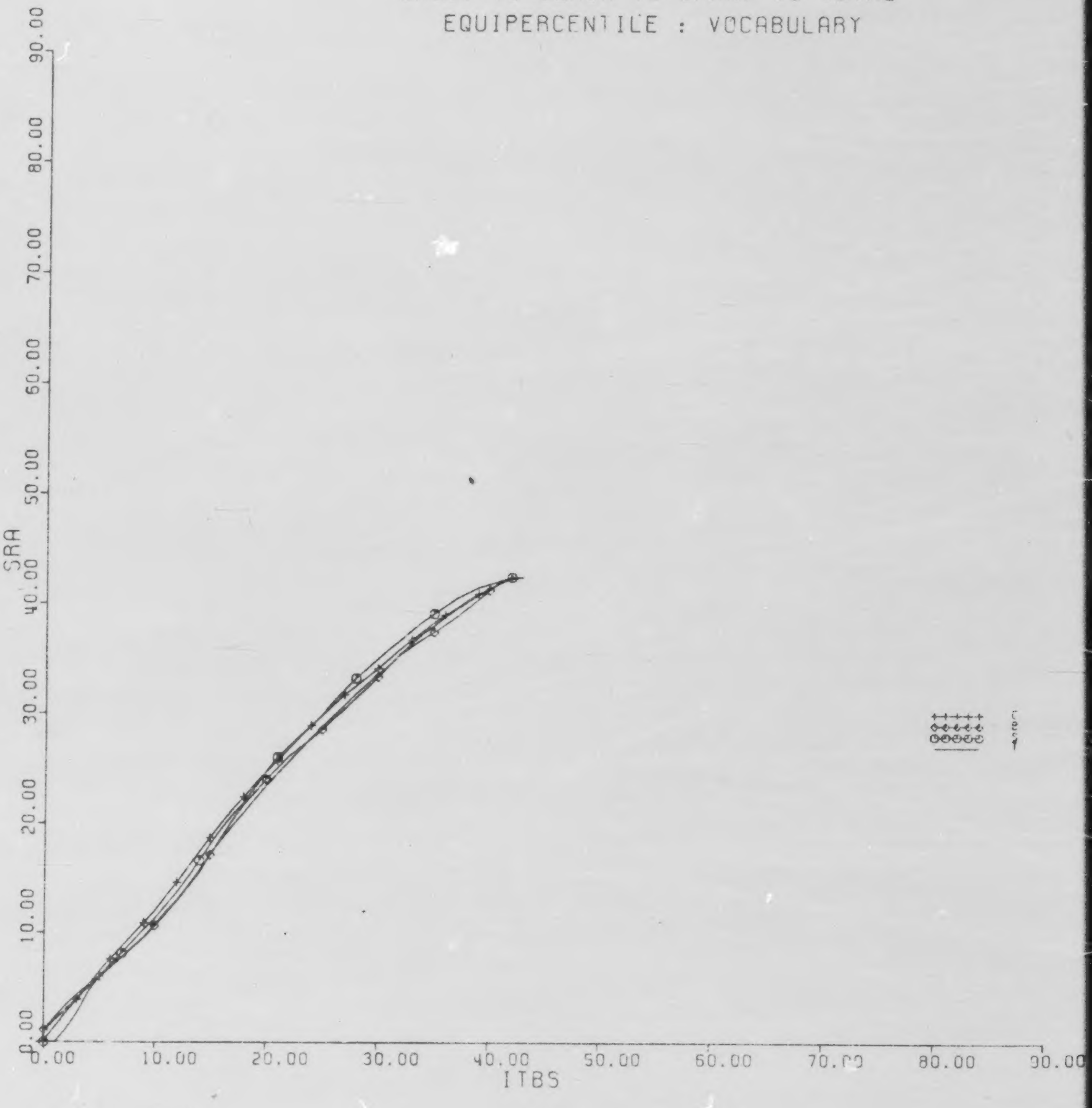
GRAPH 4845. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : VOCABULARY



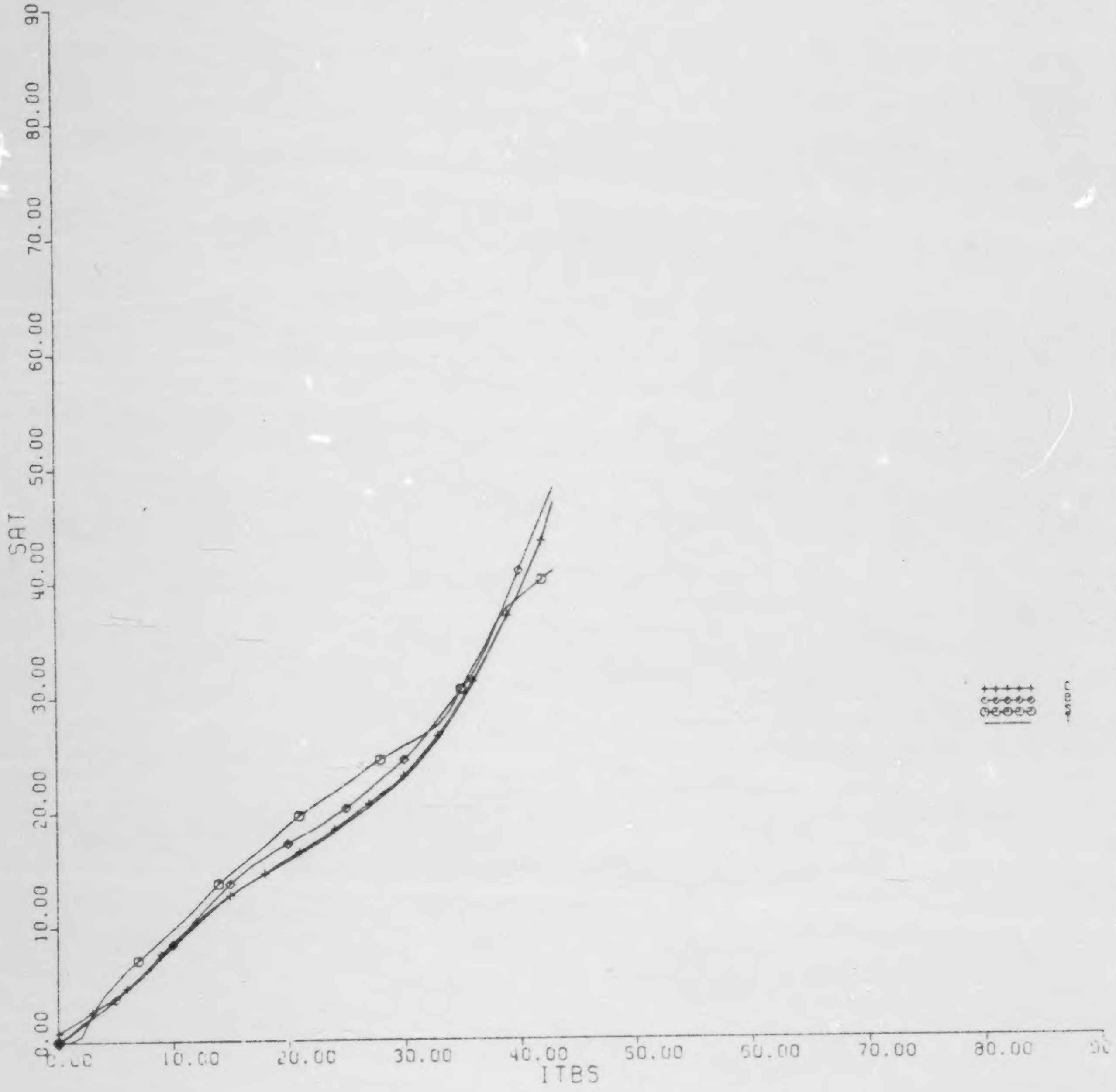
GRAPH 4846. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : VOCABULARY



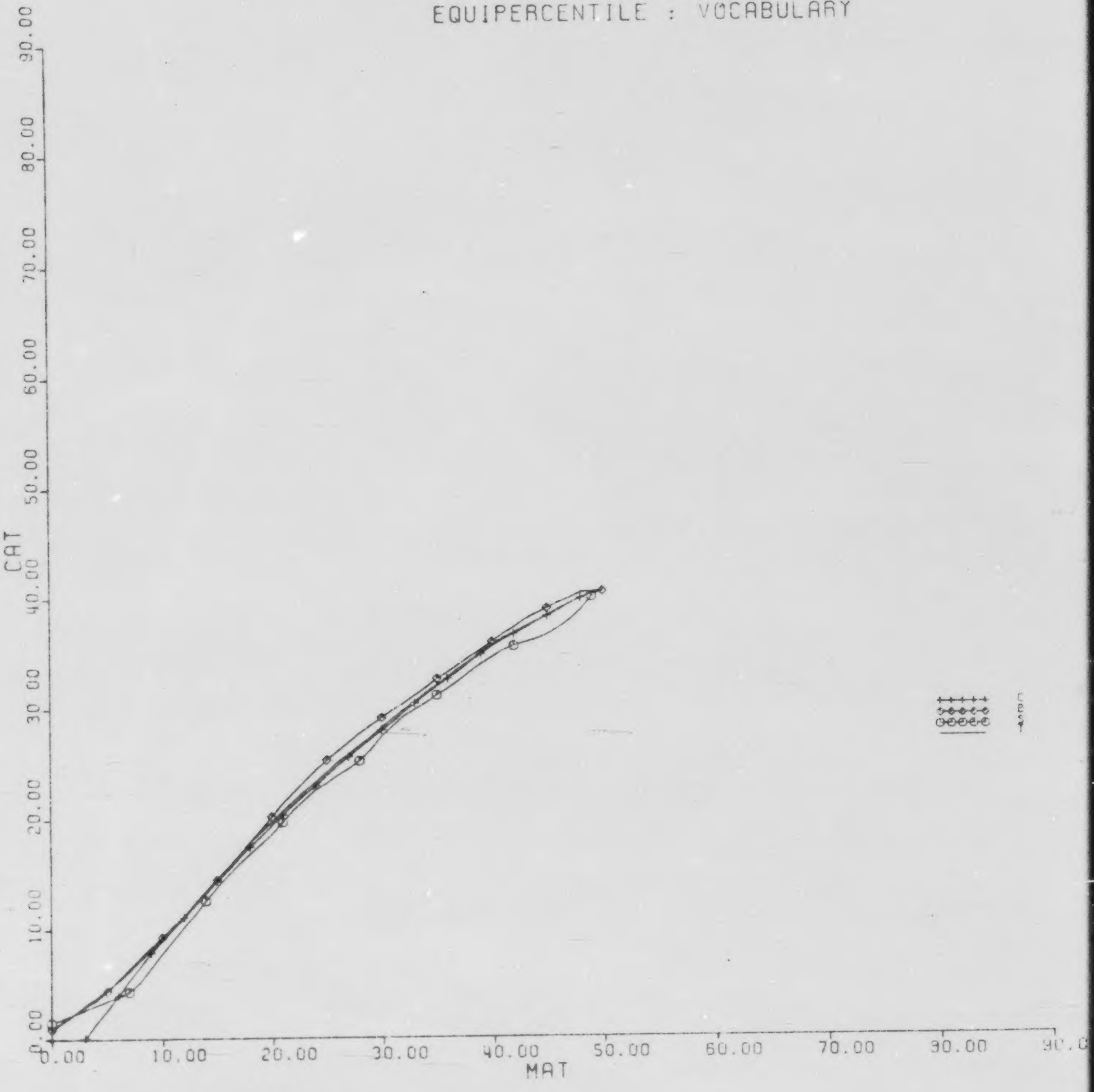
GRAPH 4847. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : VOCABULARY



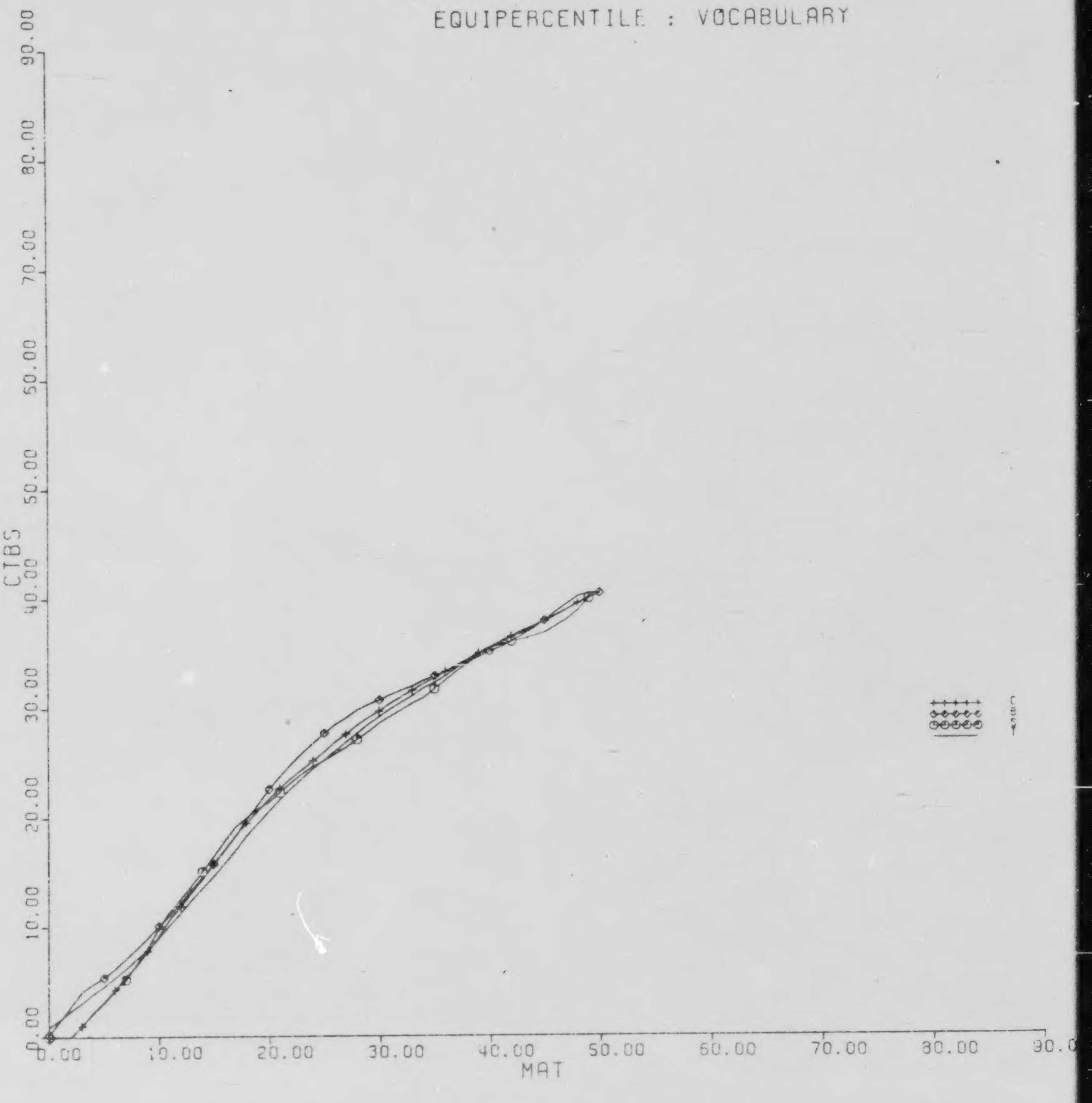
GRAPH 4848. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : VOCABULARY



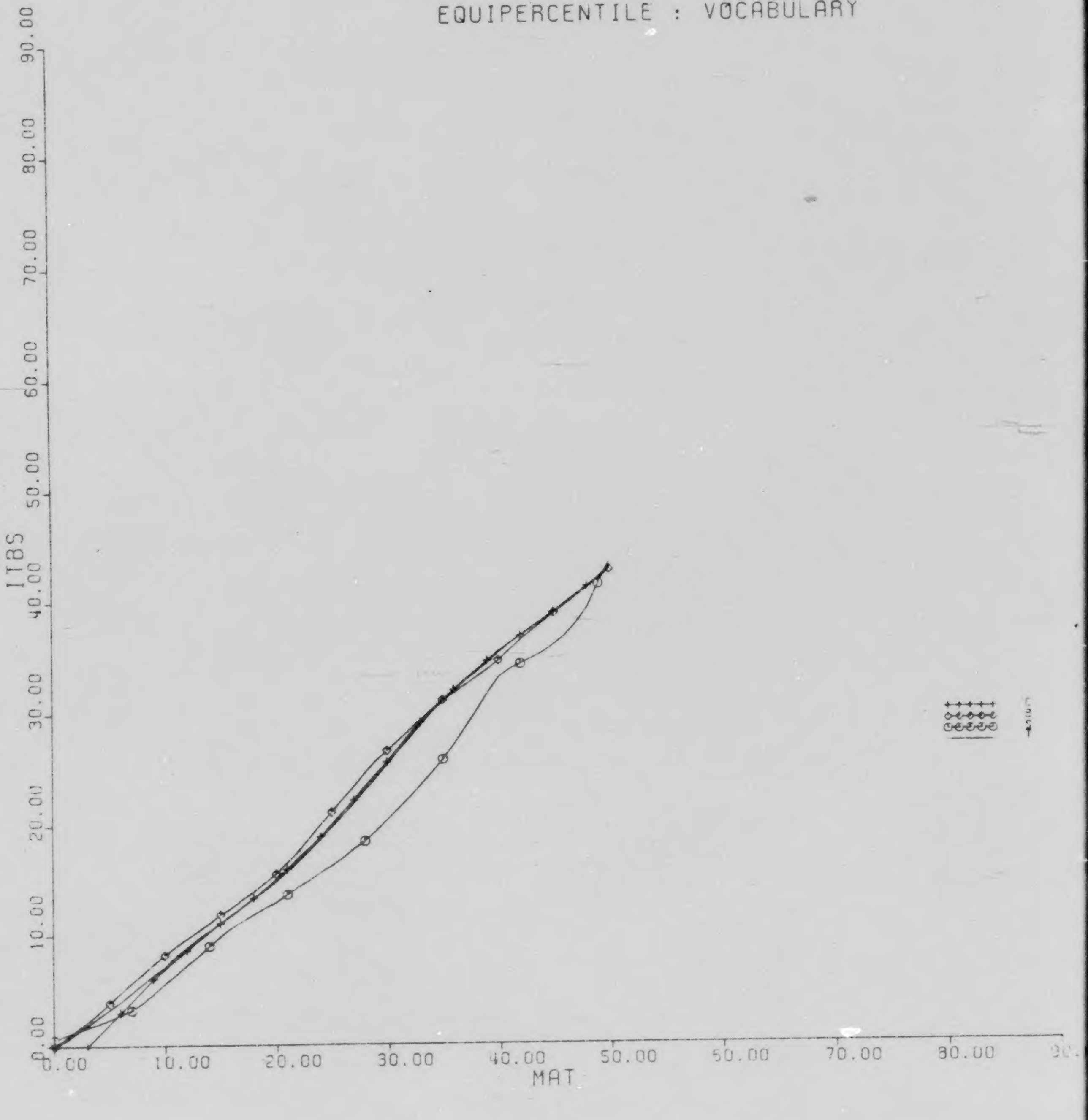
GRAPH 4849. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : VOCABULARY



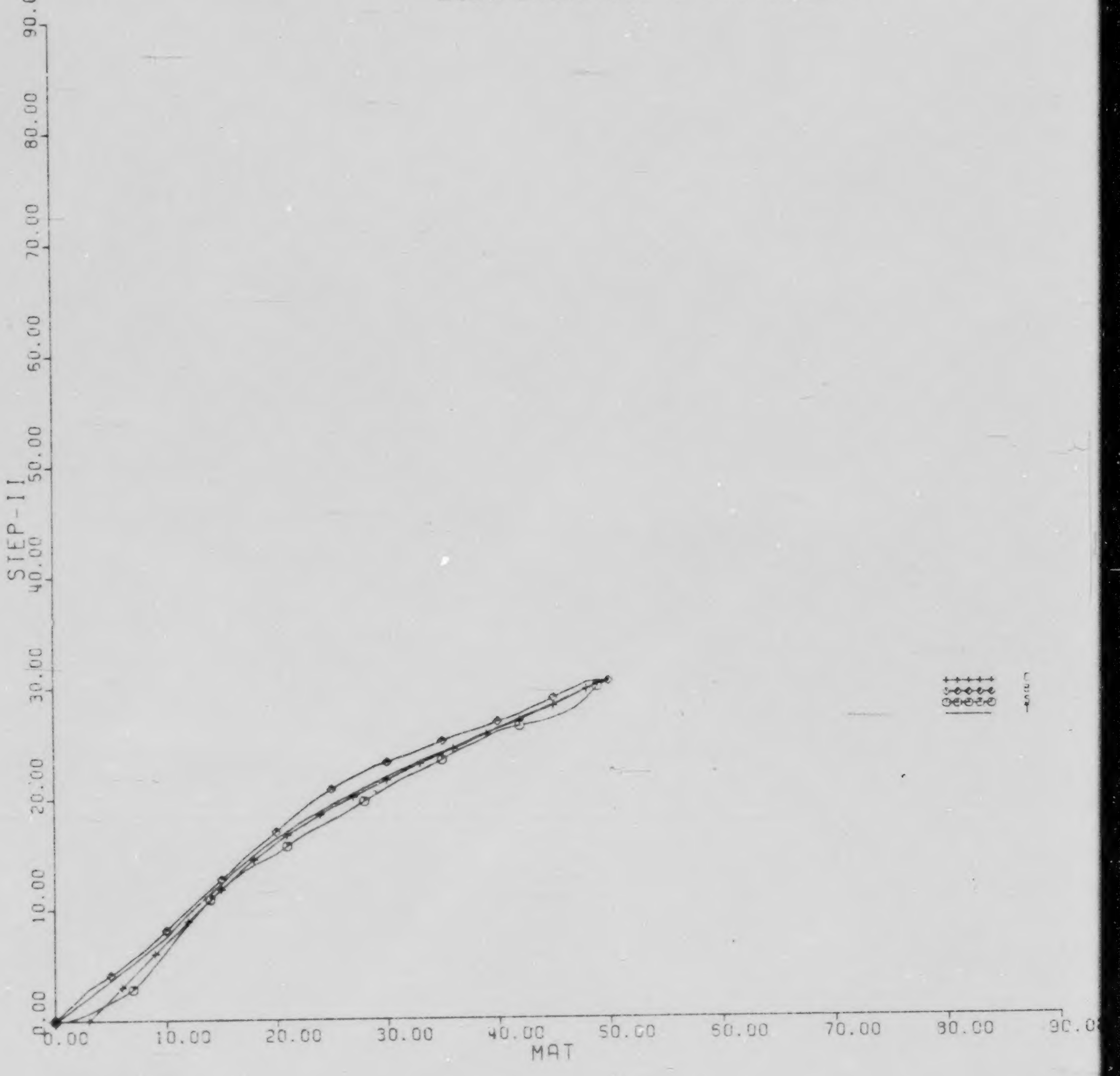
GRAPH 4850. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : VOCABULARY



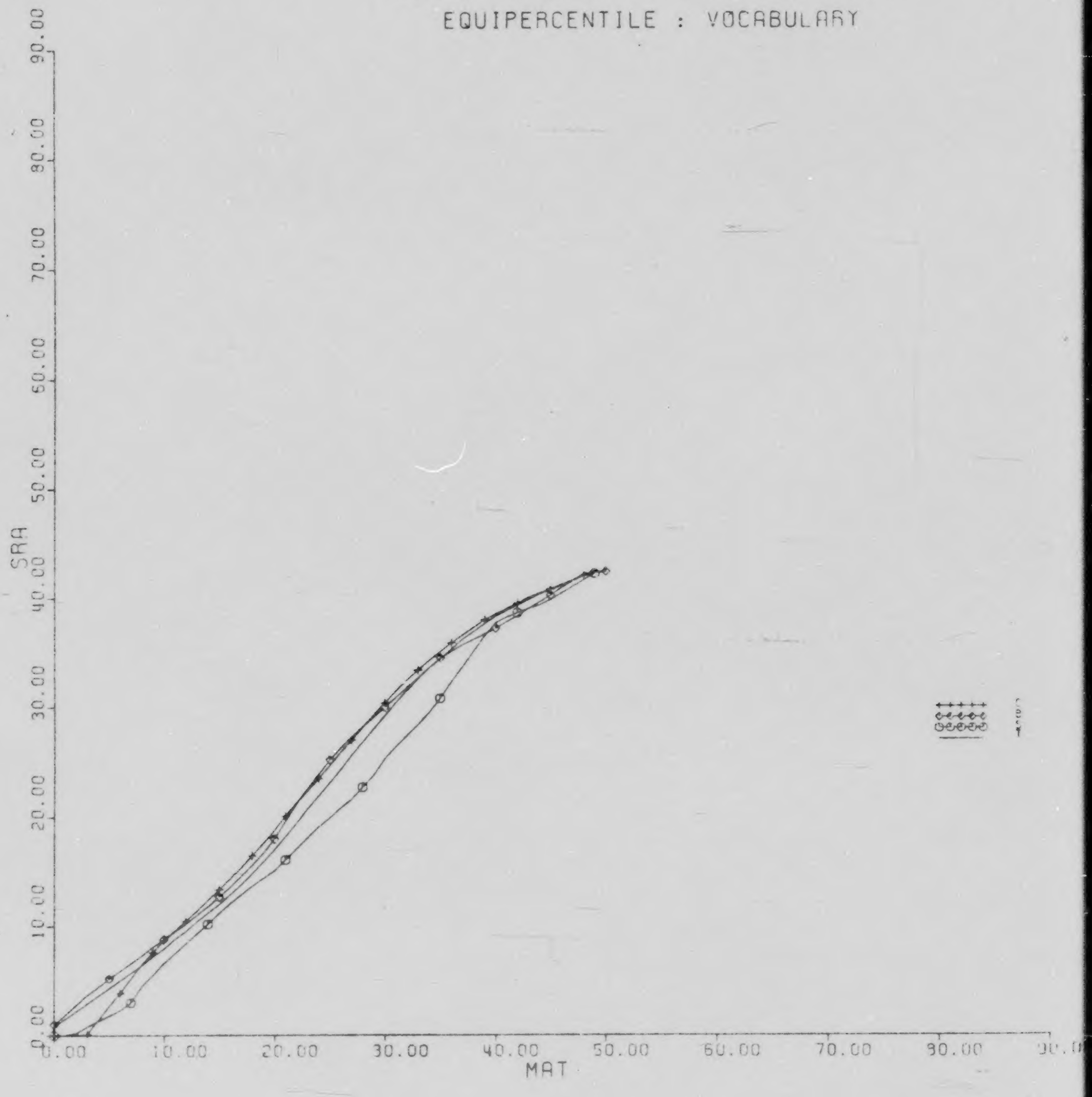
GRAPH 4851. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : VOCABULARY



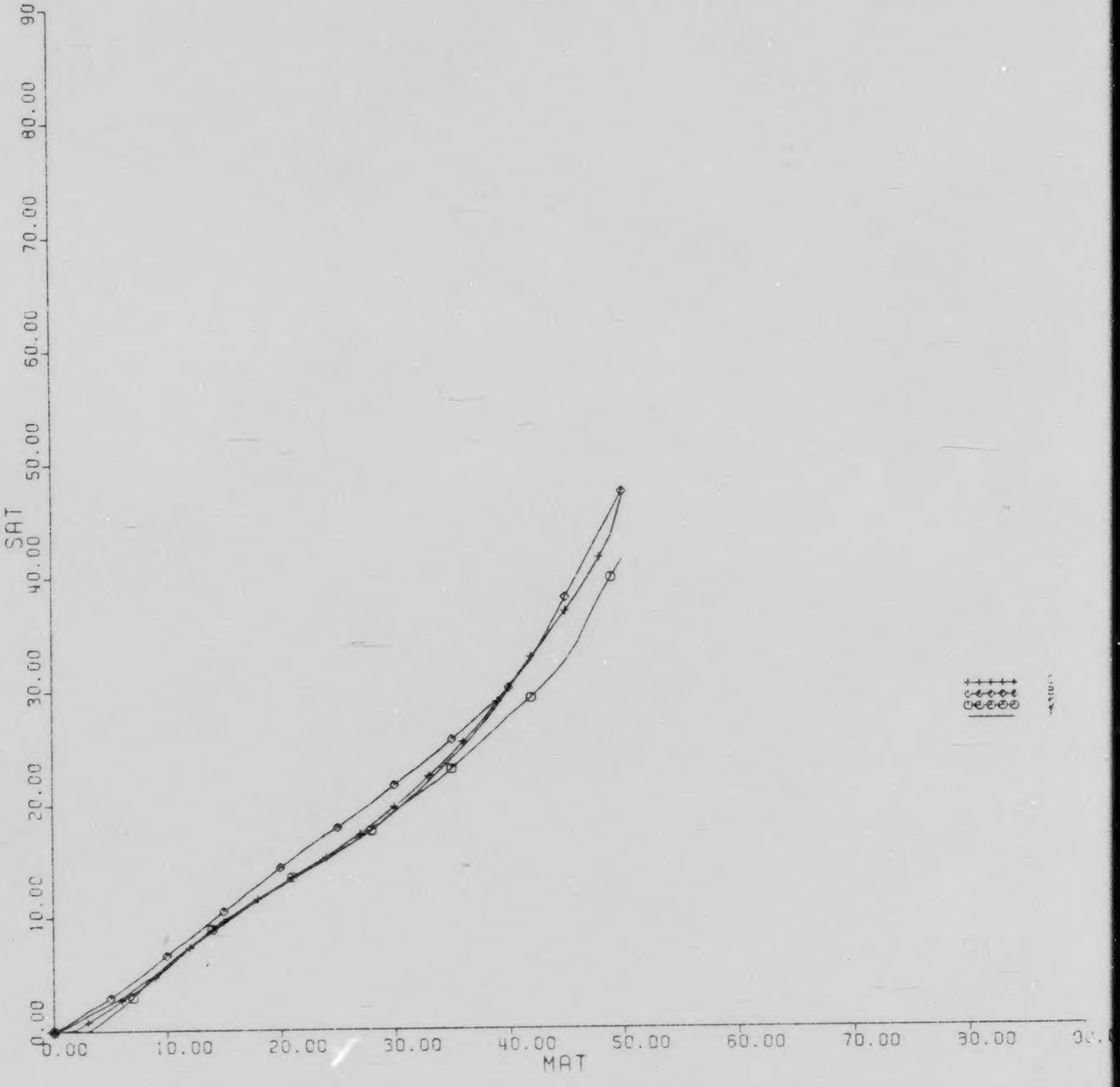
GRAPH 4852. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : VOCABULARY



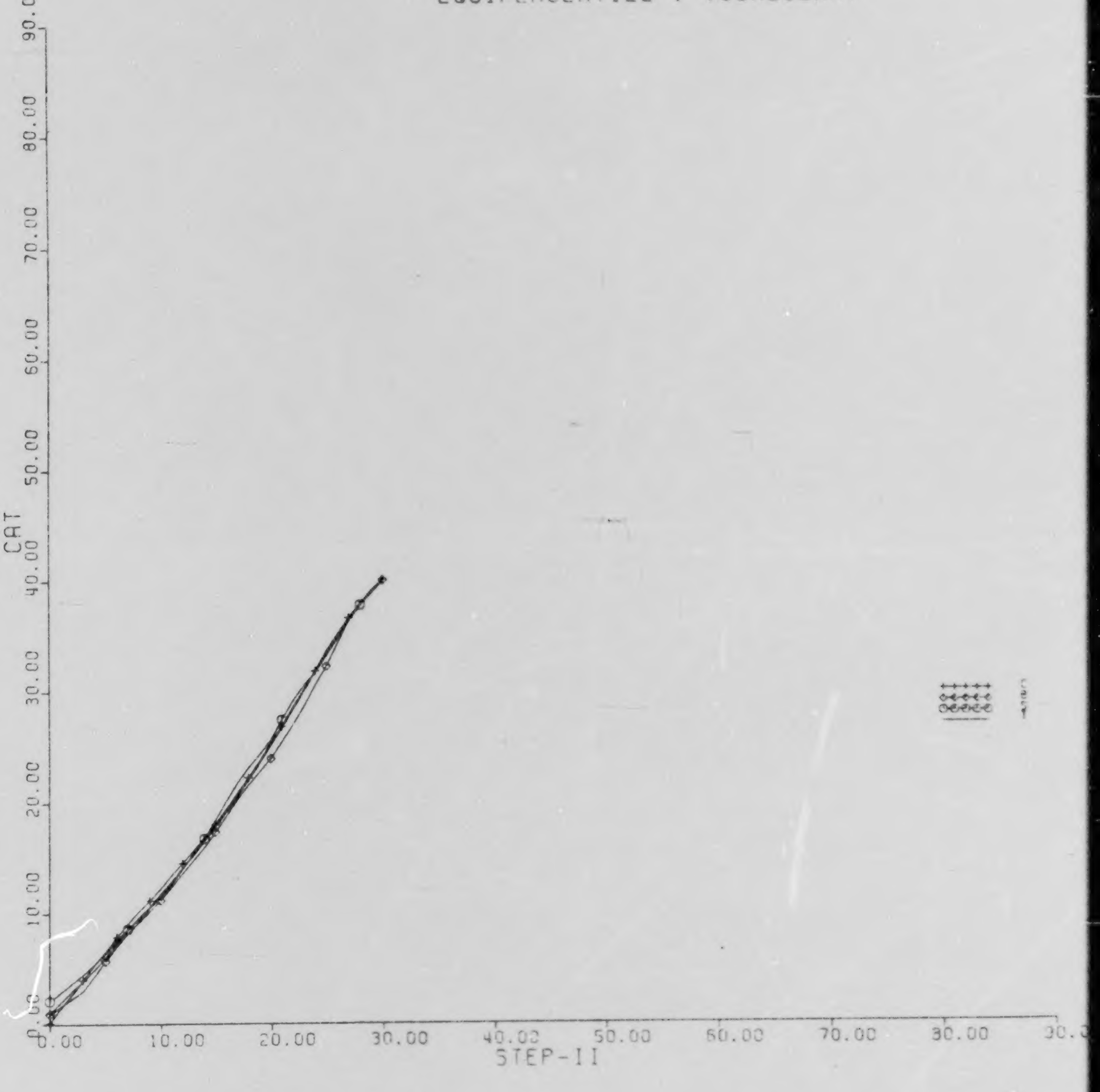
GRAPH 4853. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : VOCABULARY



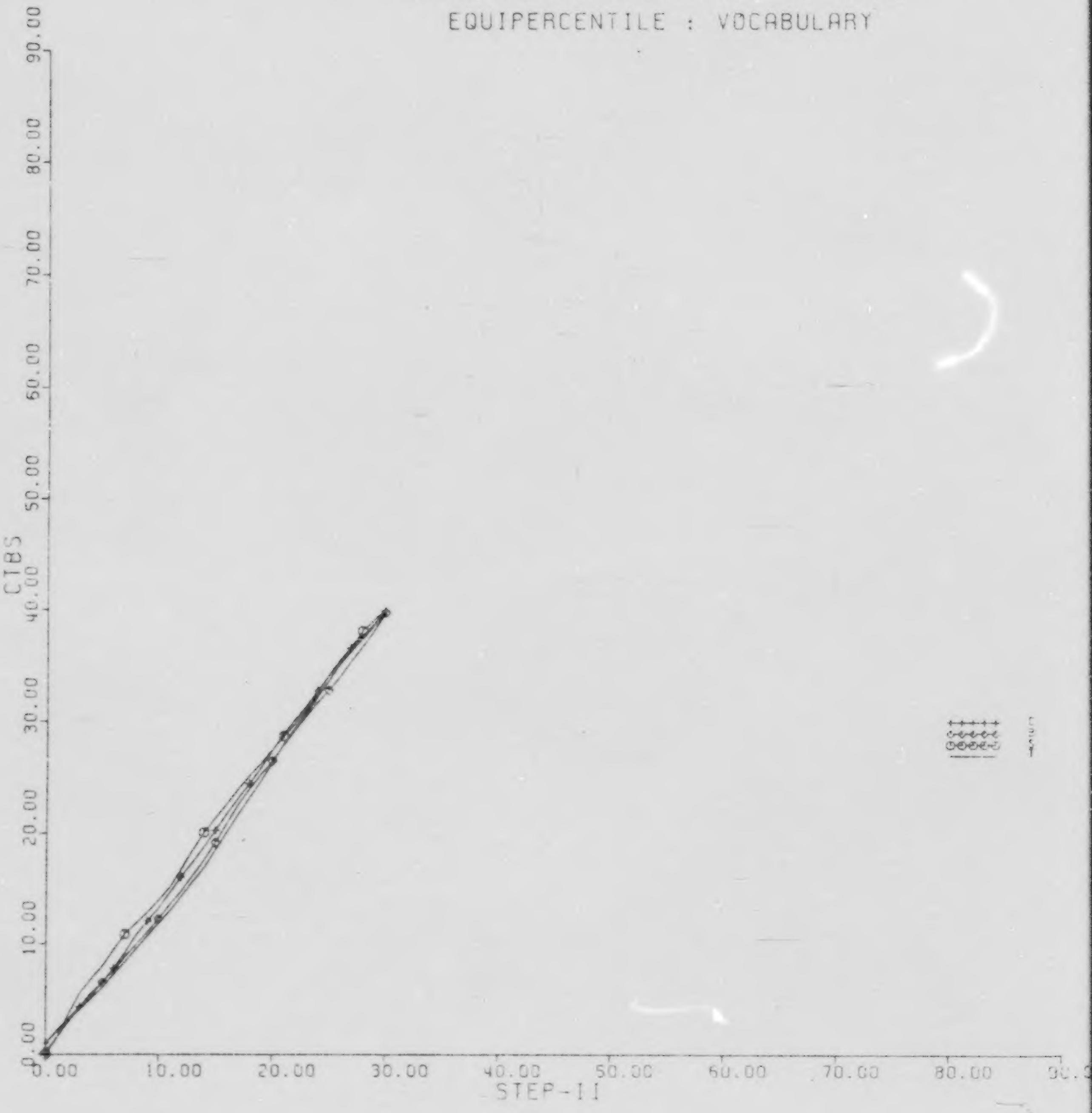
GRAPH 4854. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : VOCABULARY



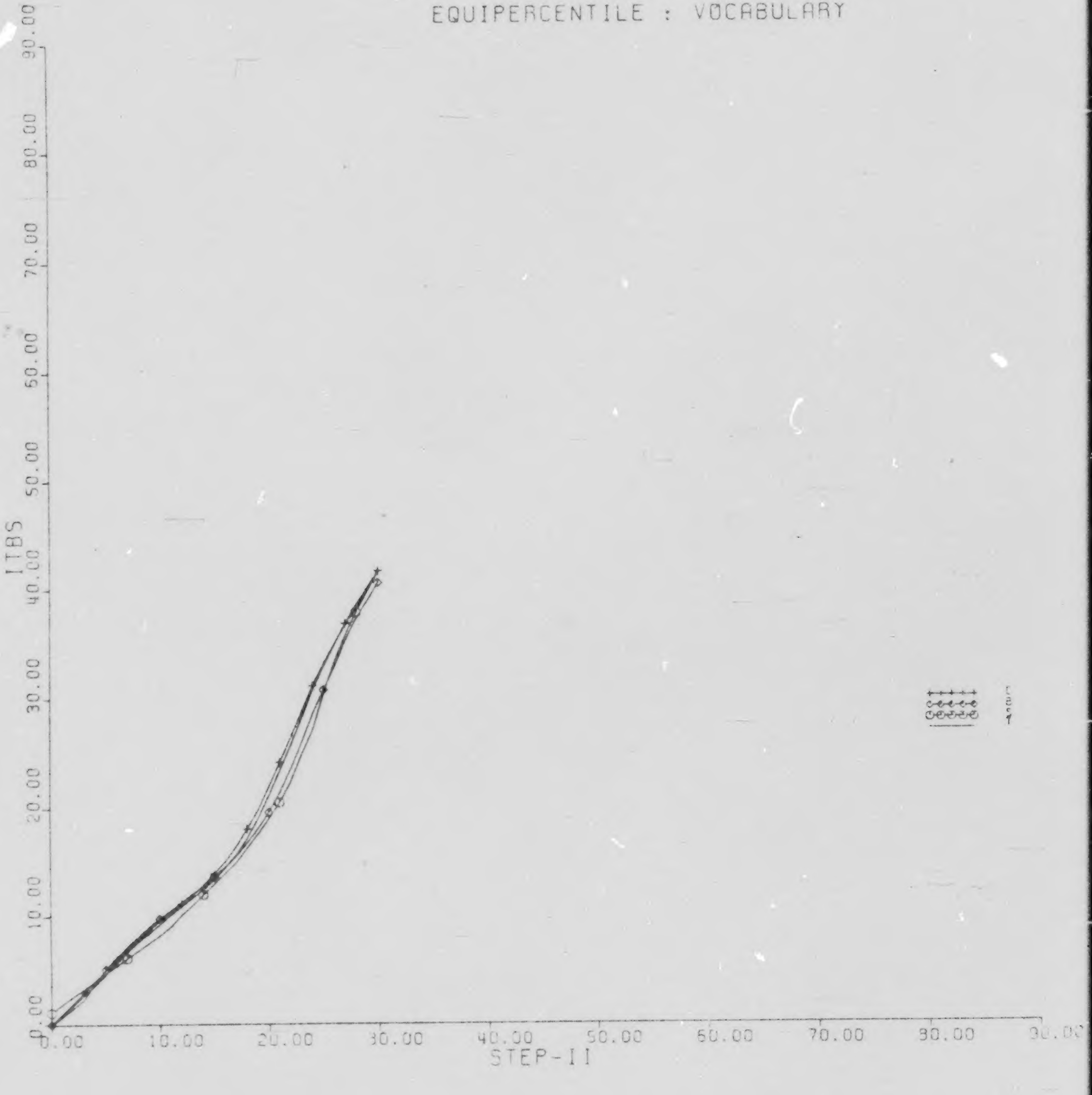
GRAPH 4855. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : VOCABULARY



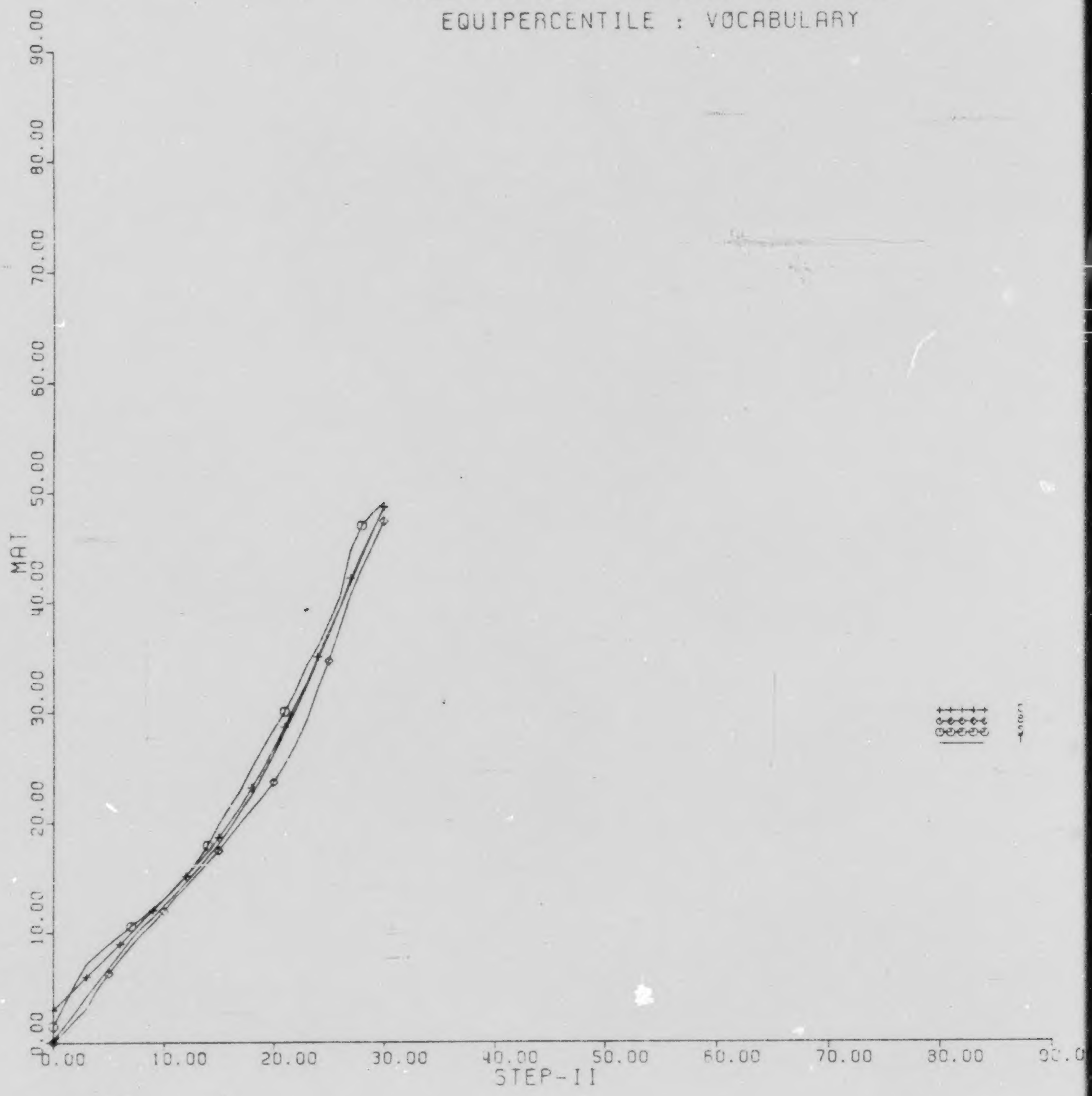
GRAPH 4856. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : VOCABULARY



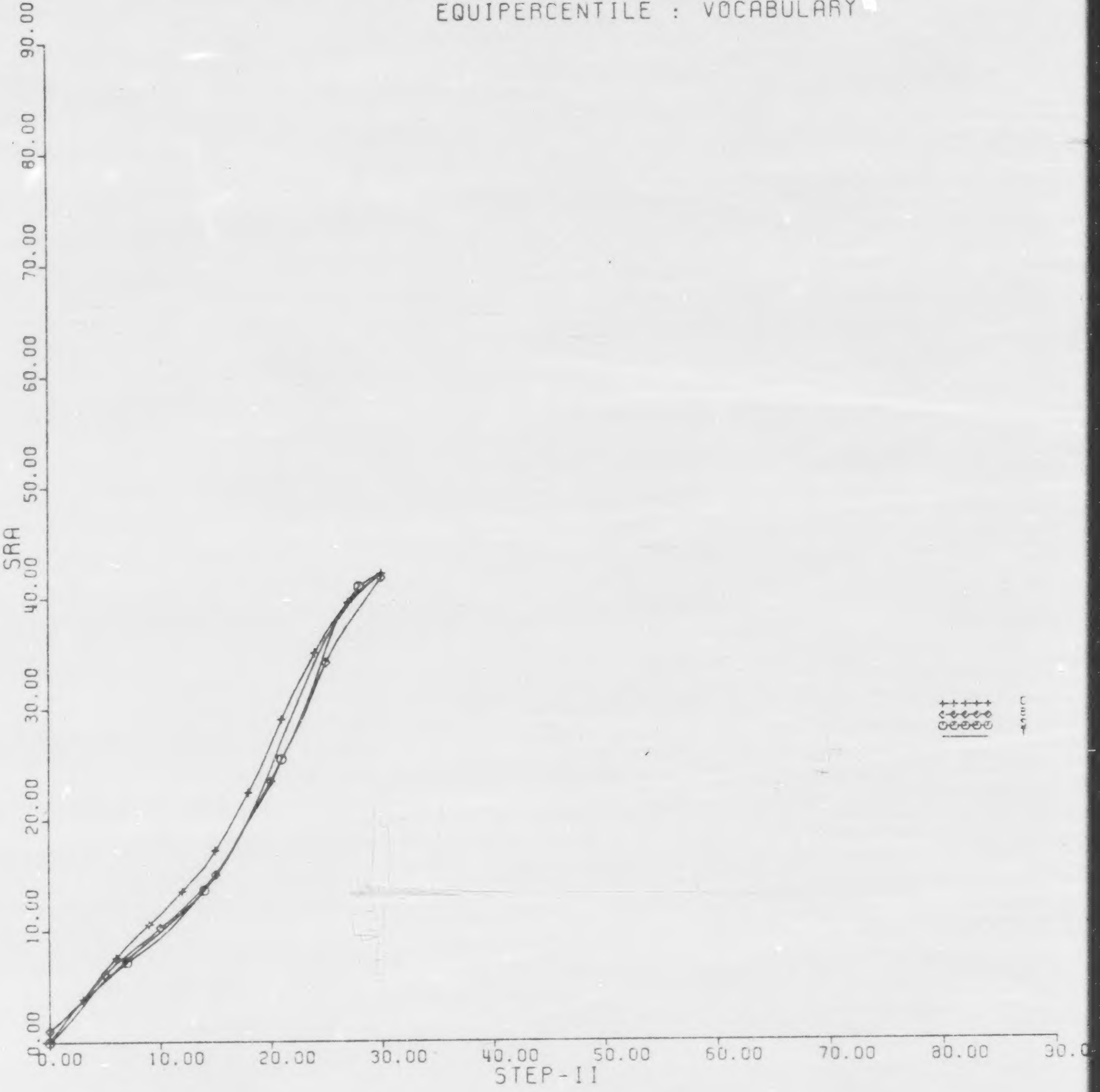
GRAPH 4857. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : VOCABULARY



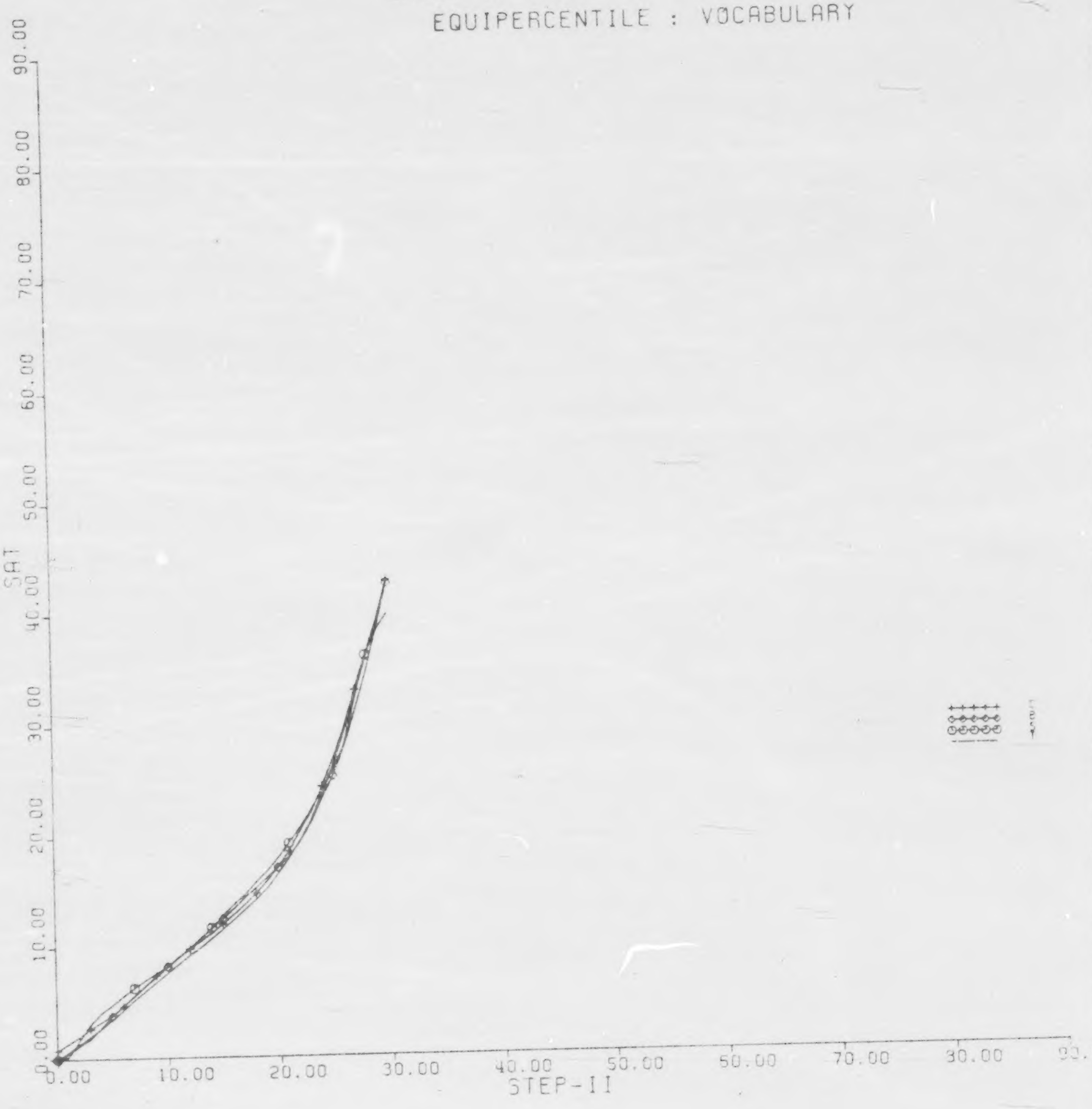
GRAPH 4858. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : VOCABULARY



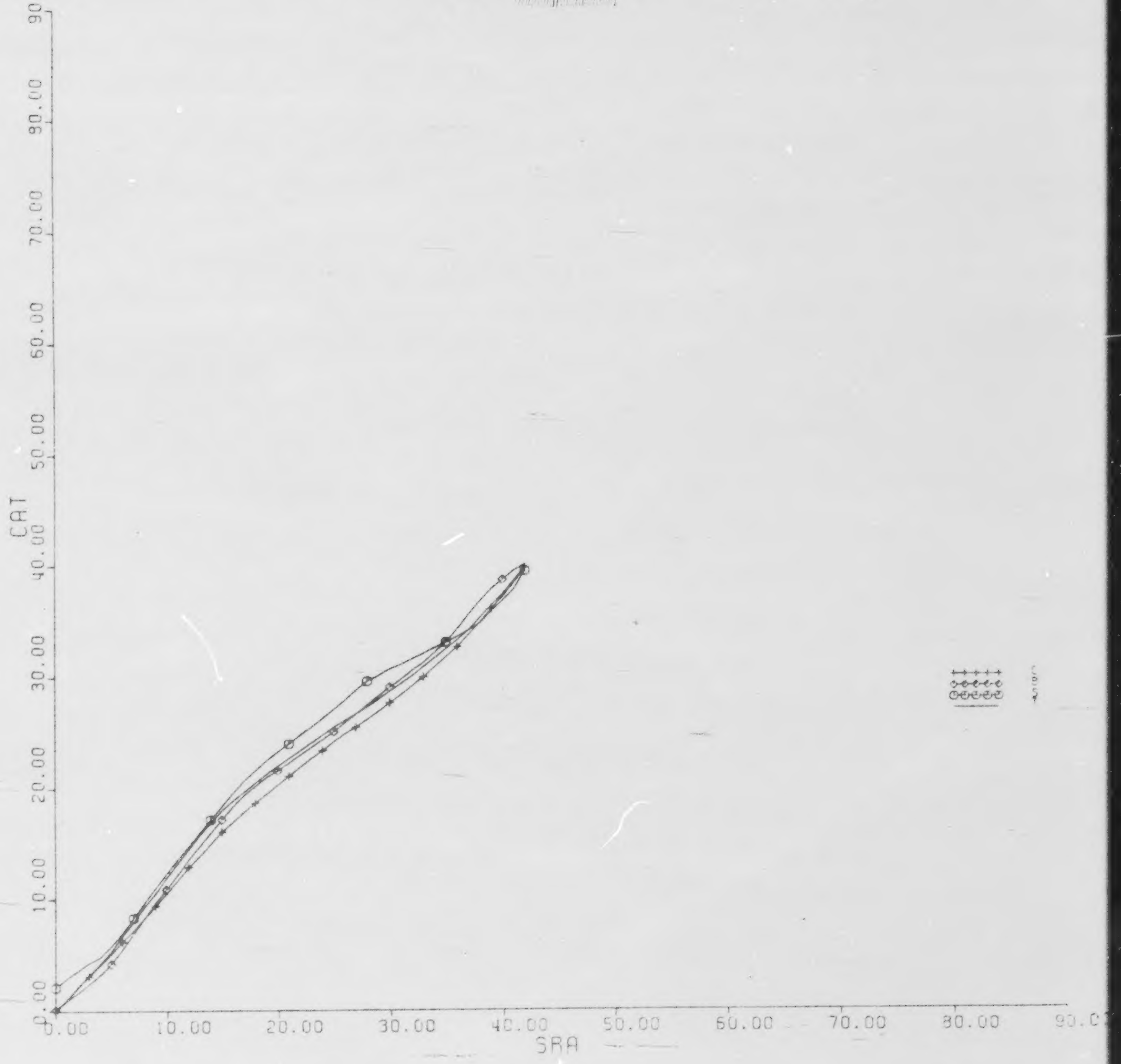
GRAPH 4859. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : VOCABULARY



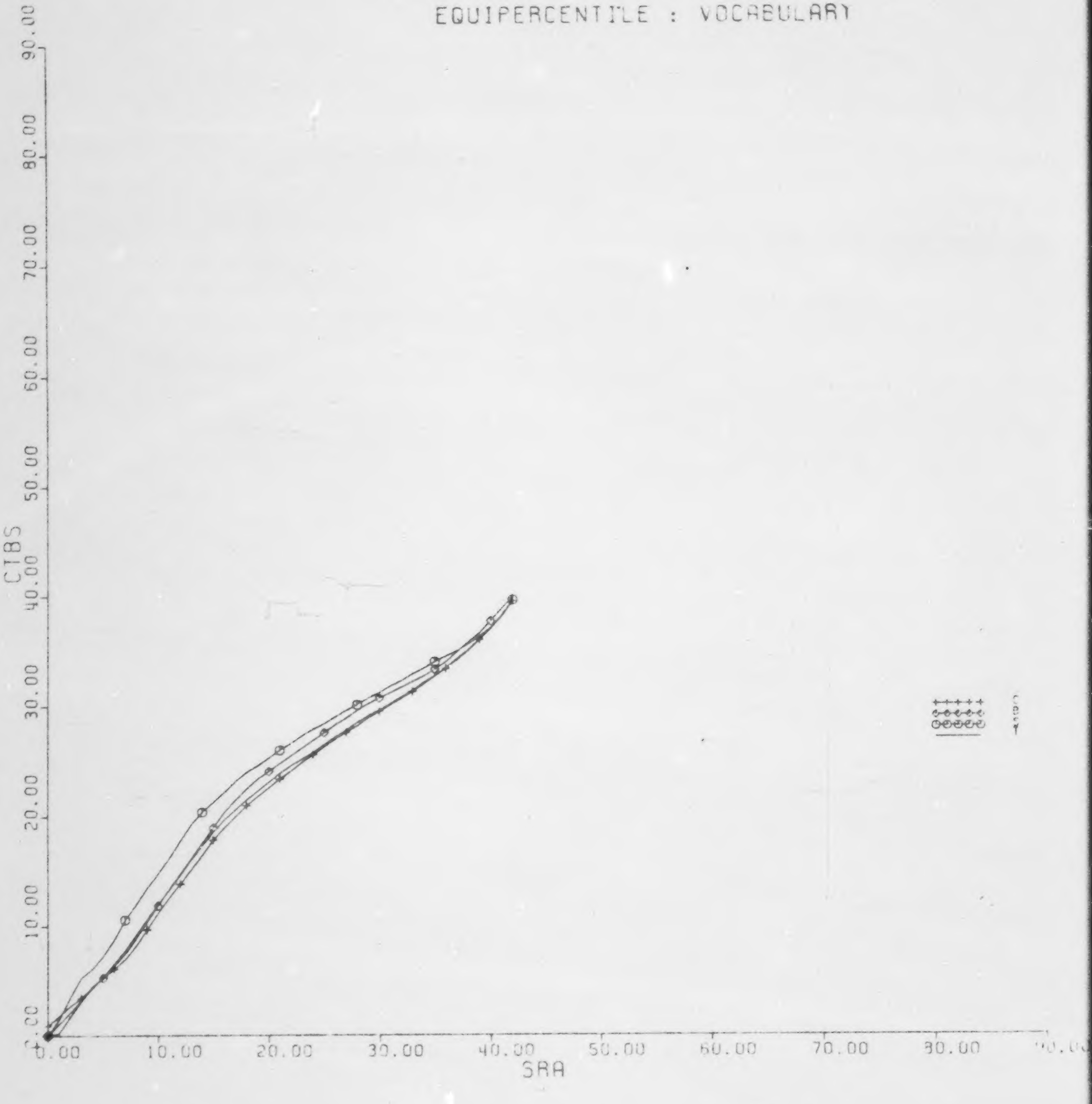
GRAPH 4860. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : VOCABULARY



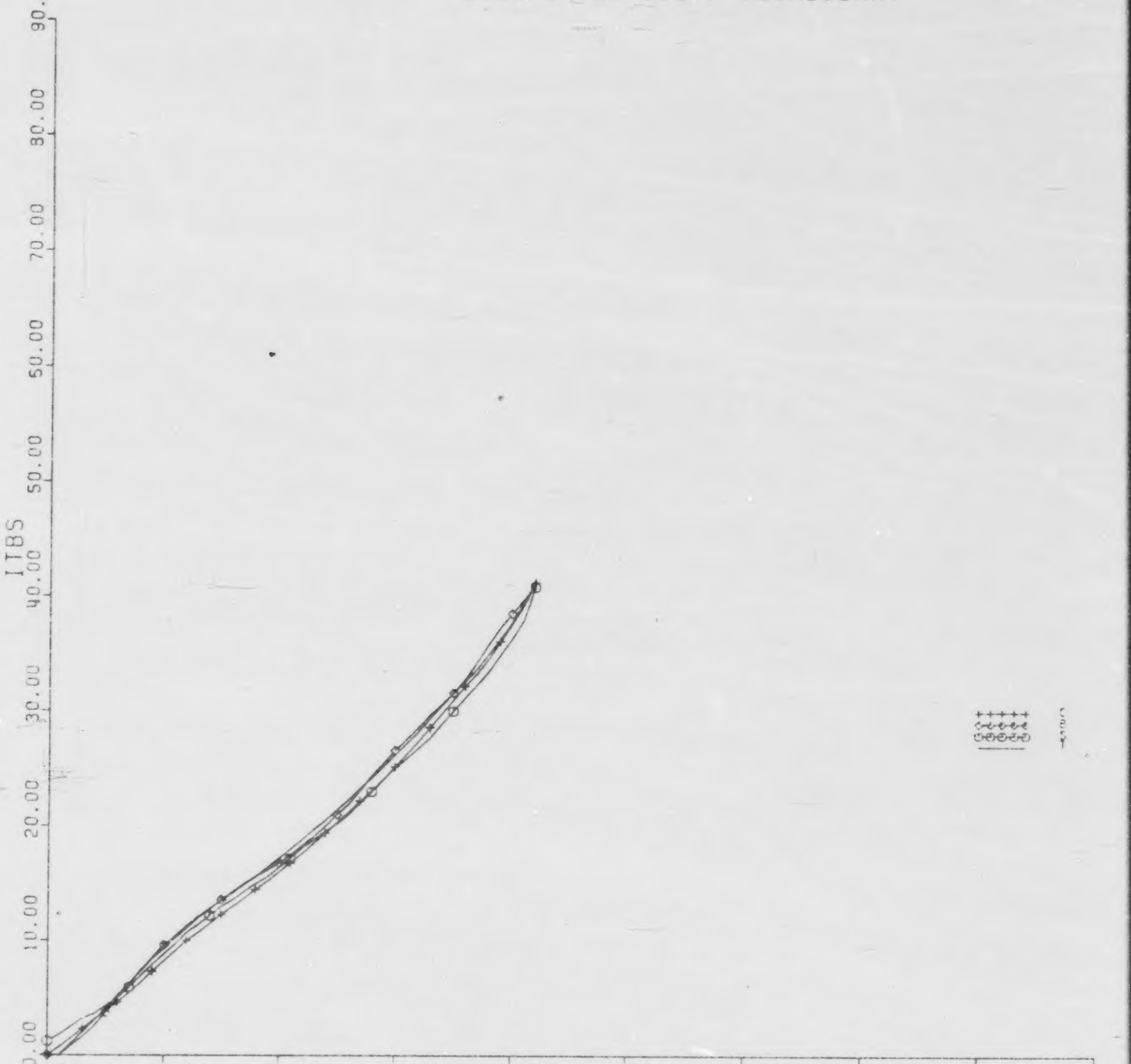
GRAPH 4861. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : VOCABULARY



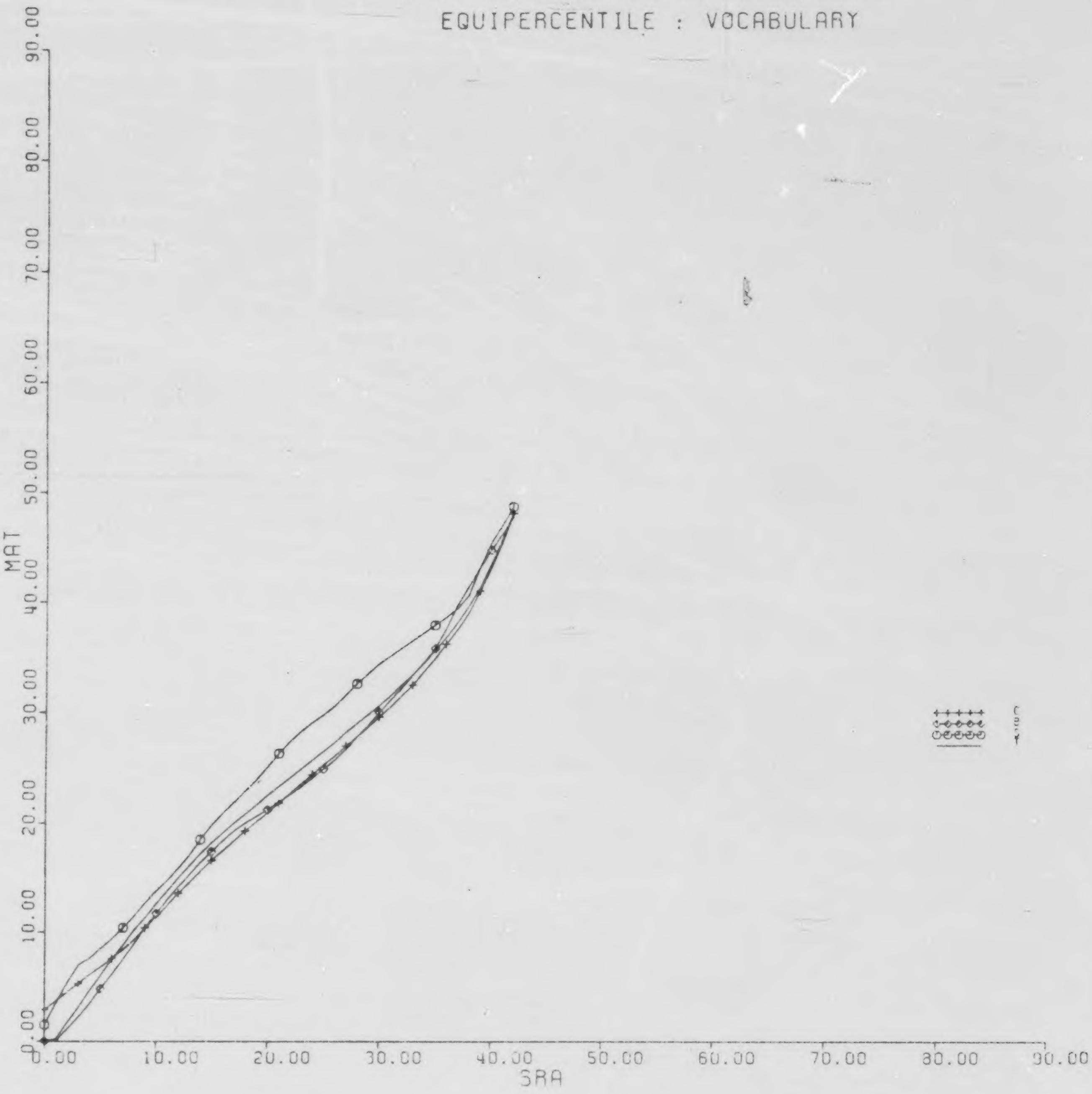
GRAPH 4862. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : VOCABULARY



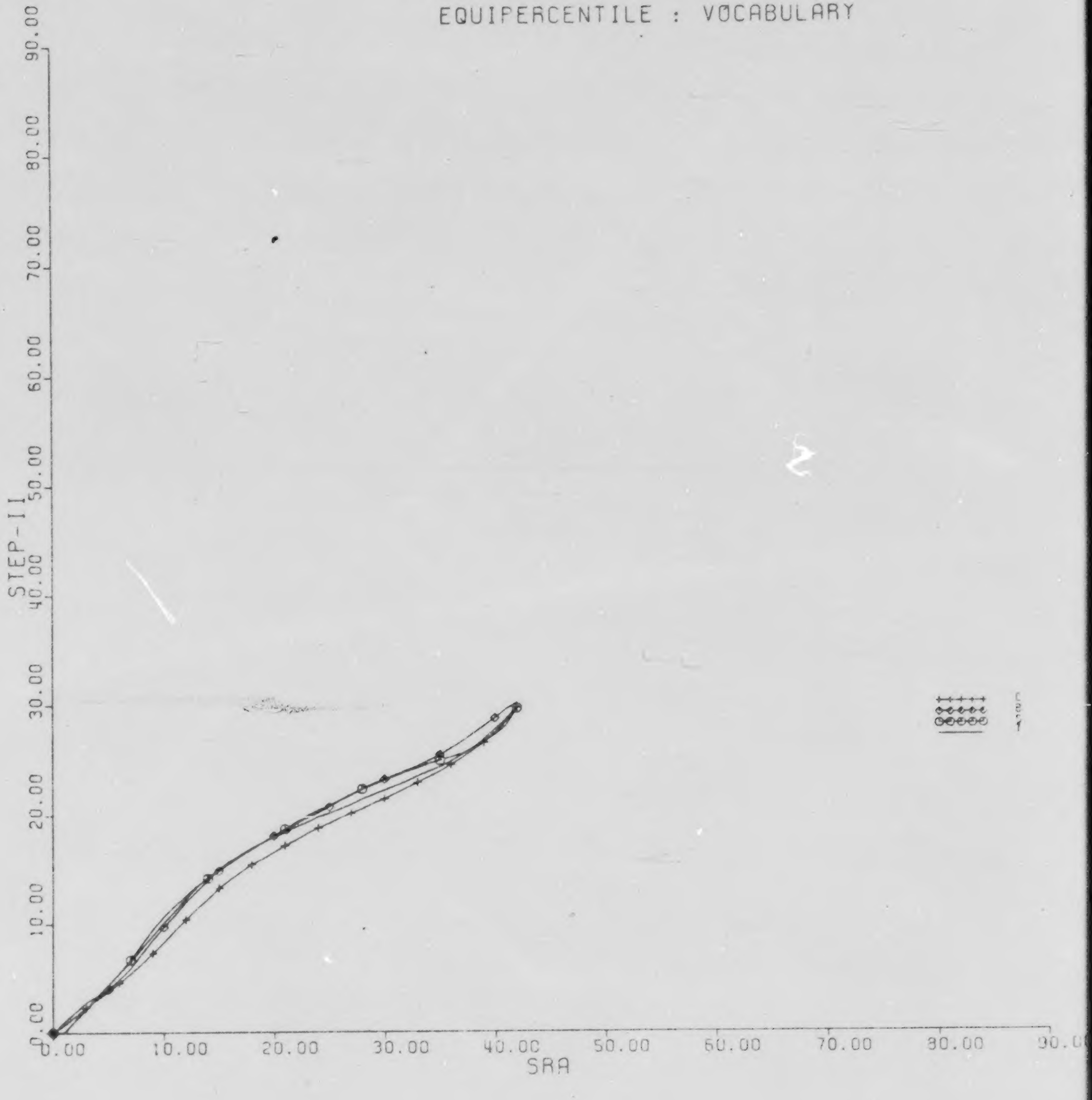
GRAPH 4863. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : VOCABULARY



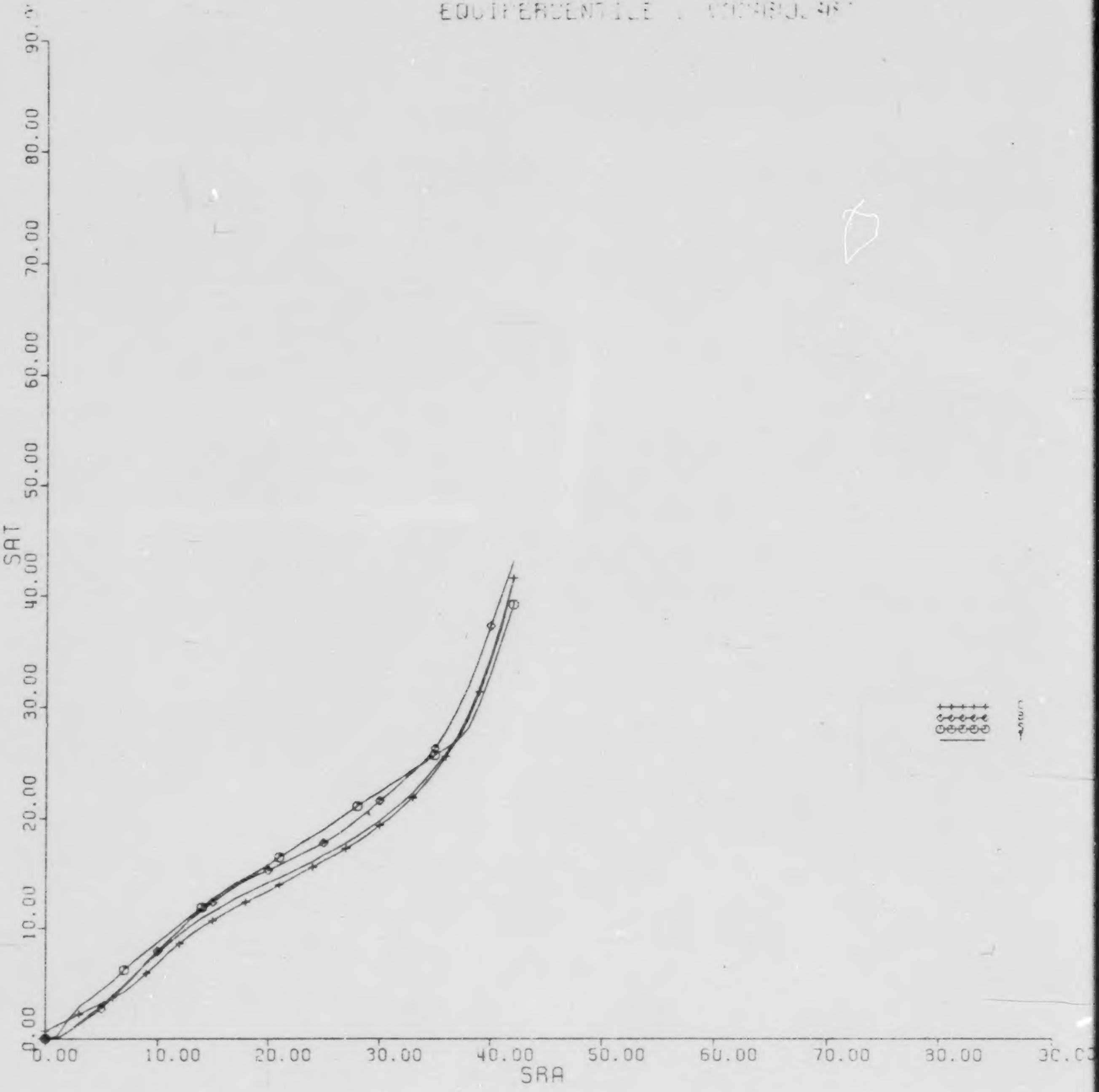
GRAPH 4864. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : VOCABULARY



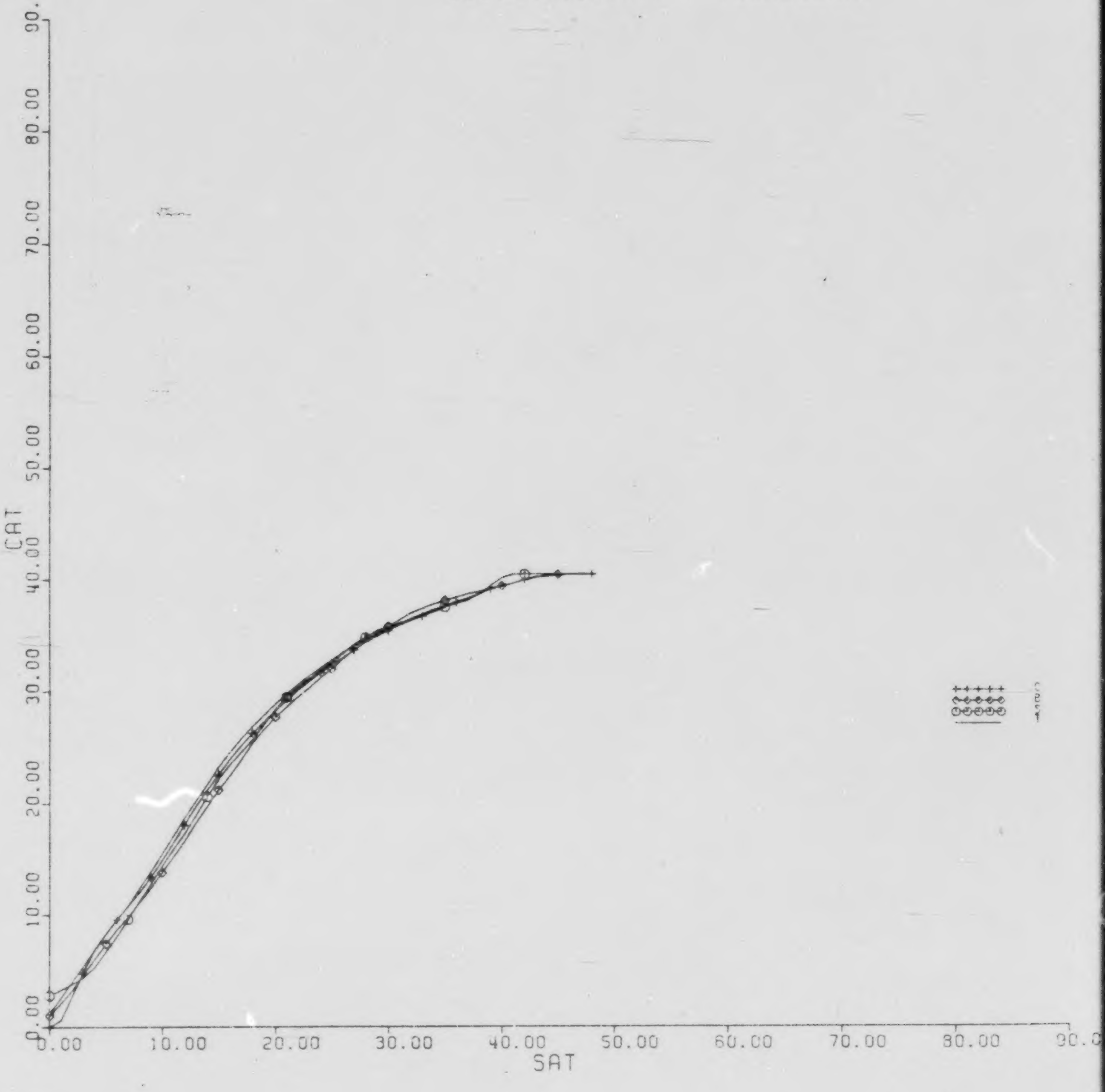
GRAPH 4865. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : VOCABULARY



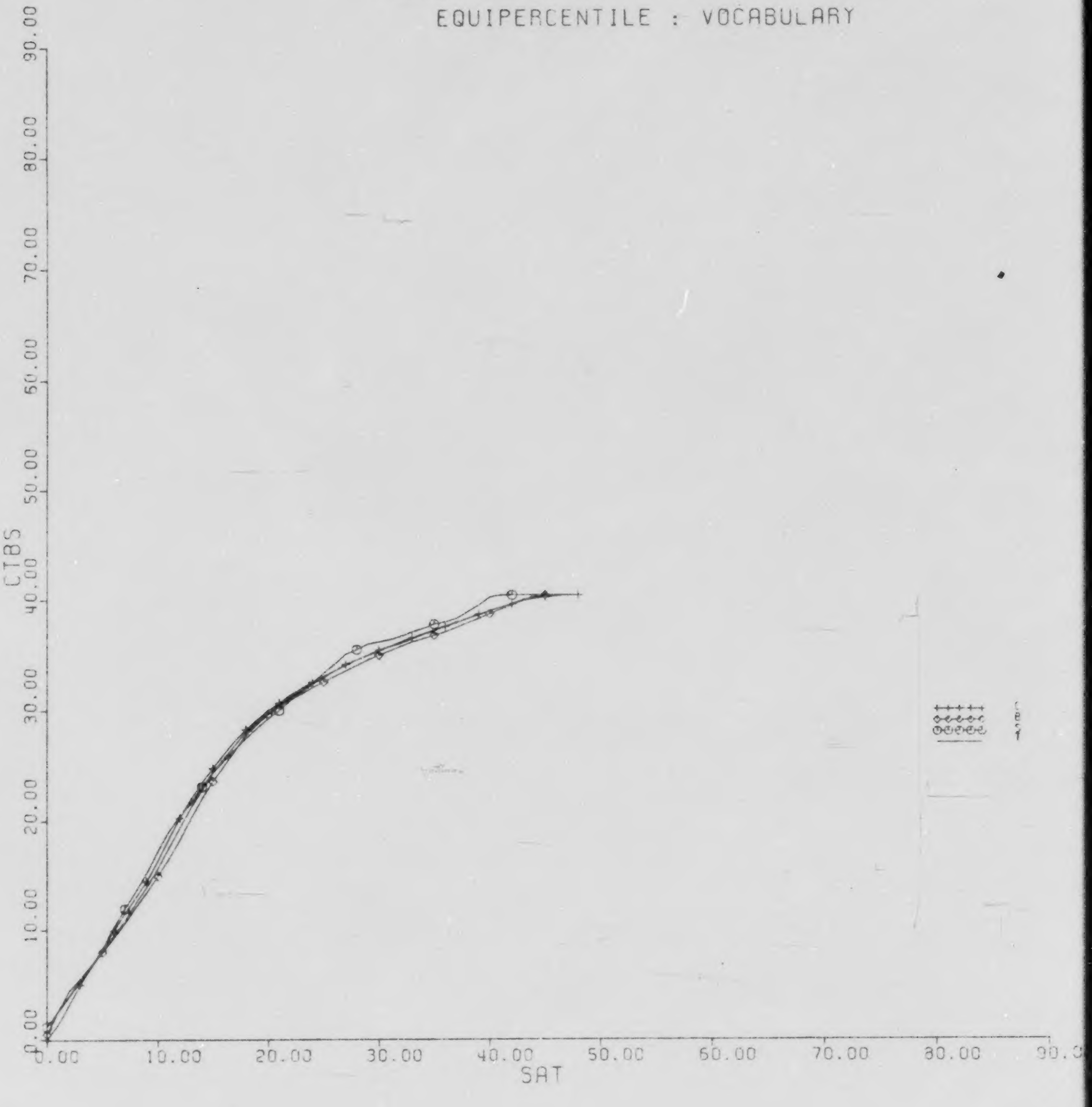
GRAPH 4866. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE , VOCABULARY



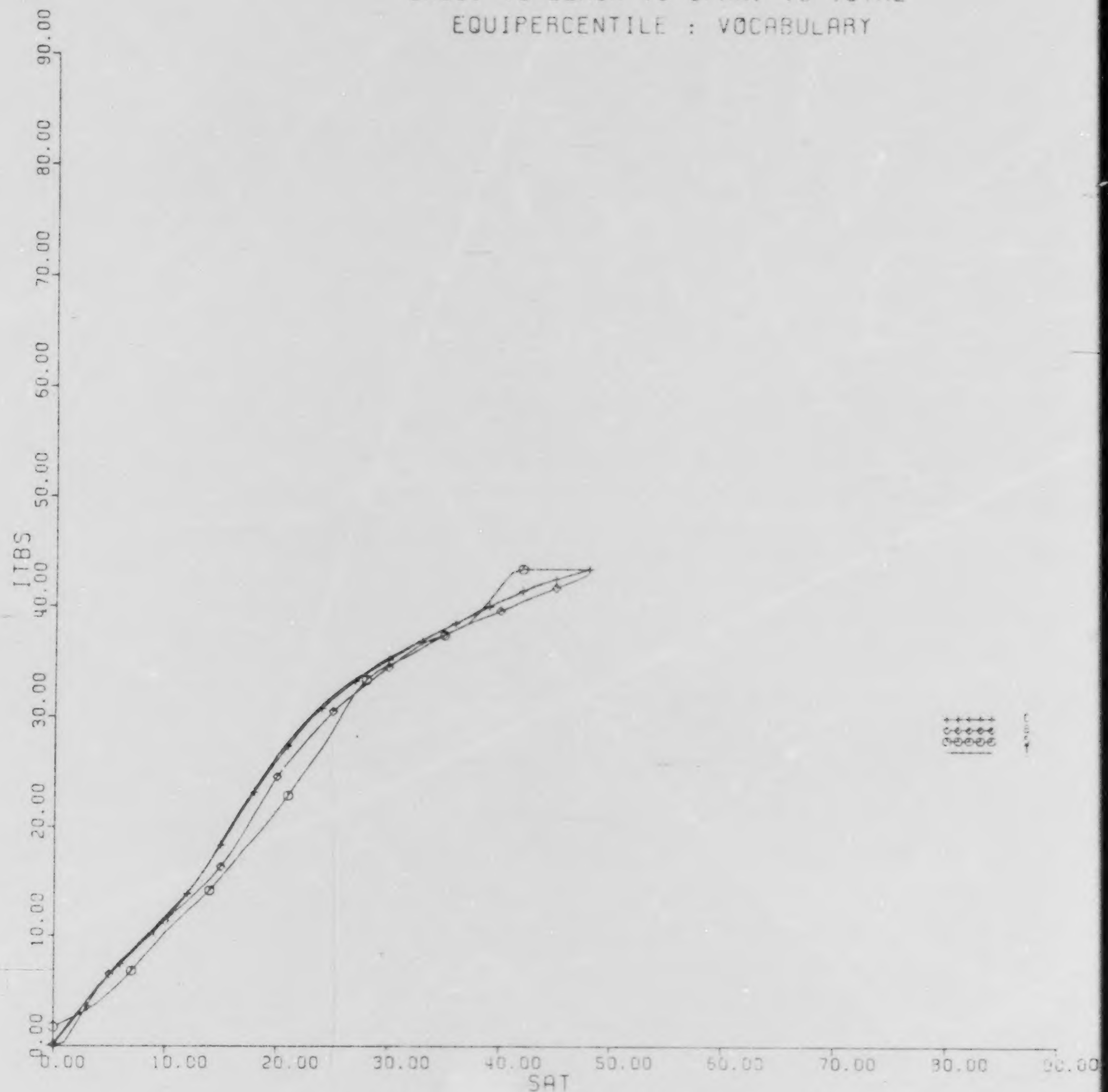
GRAPH 4867. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : VOCABULARY



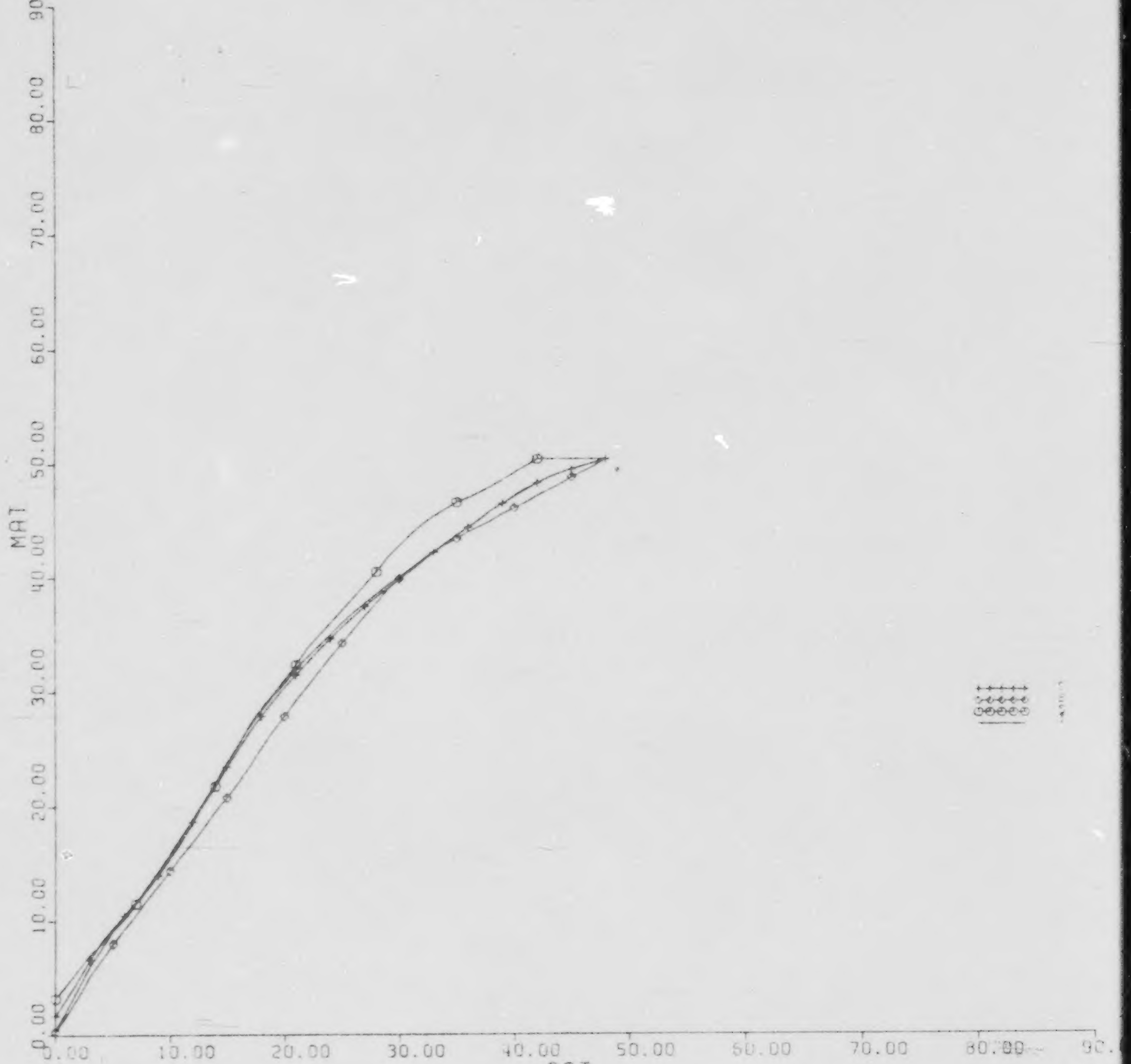
GRAPH 4868. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : VOCABULARY



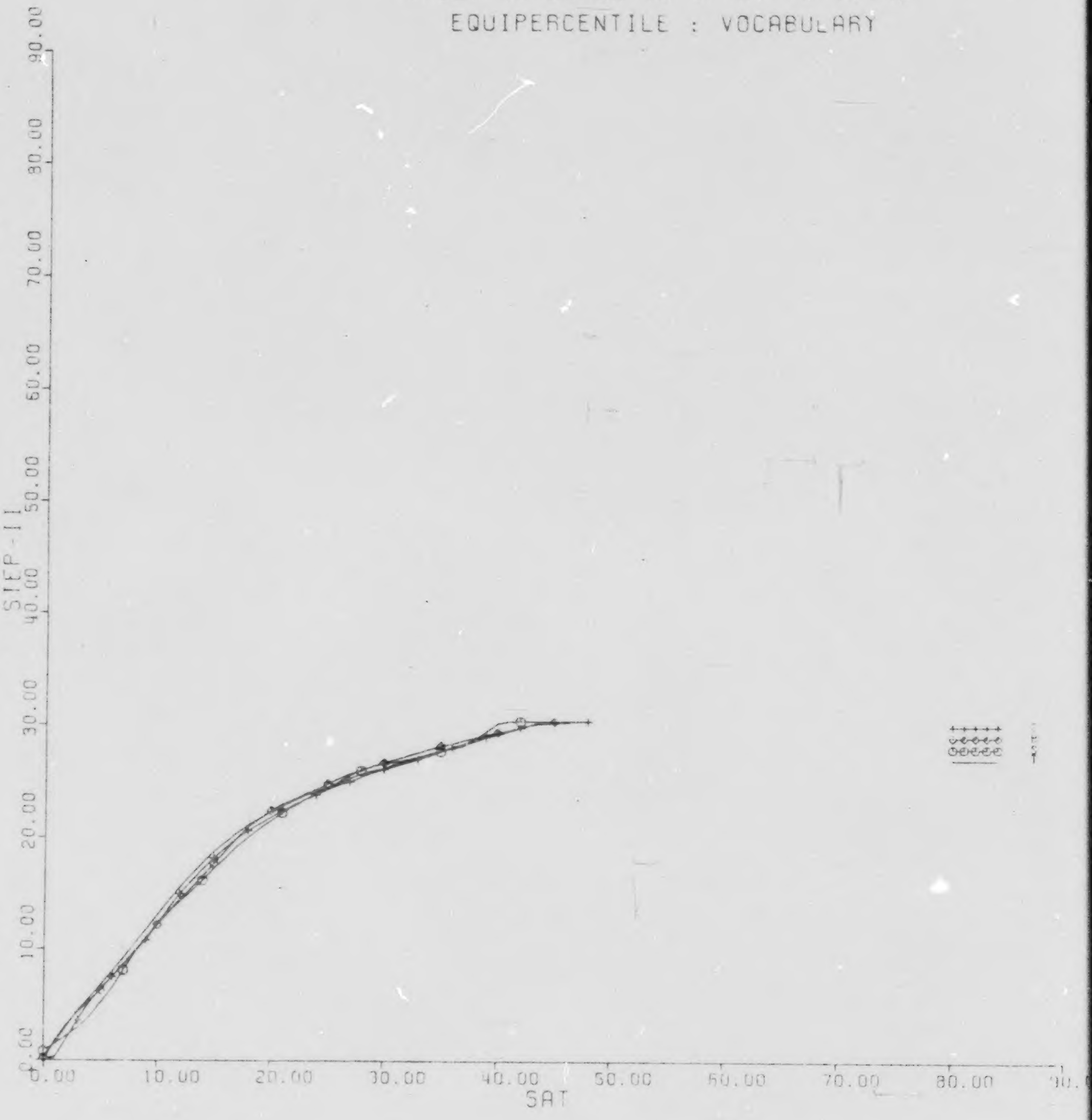
GRAPH 4869. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : VOCABULARY



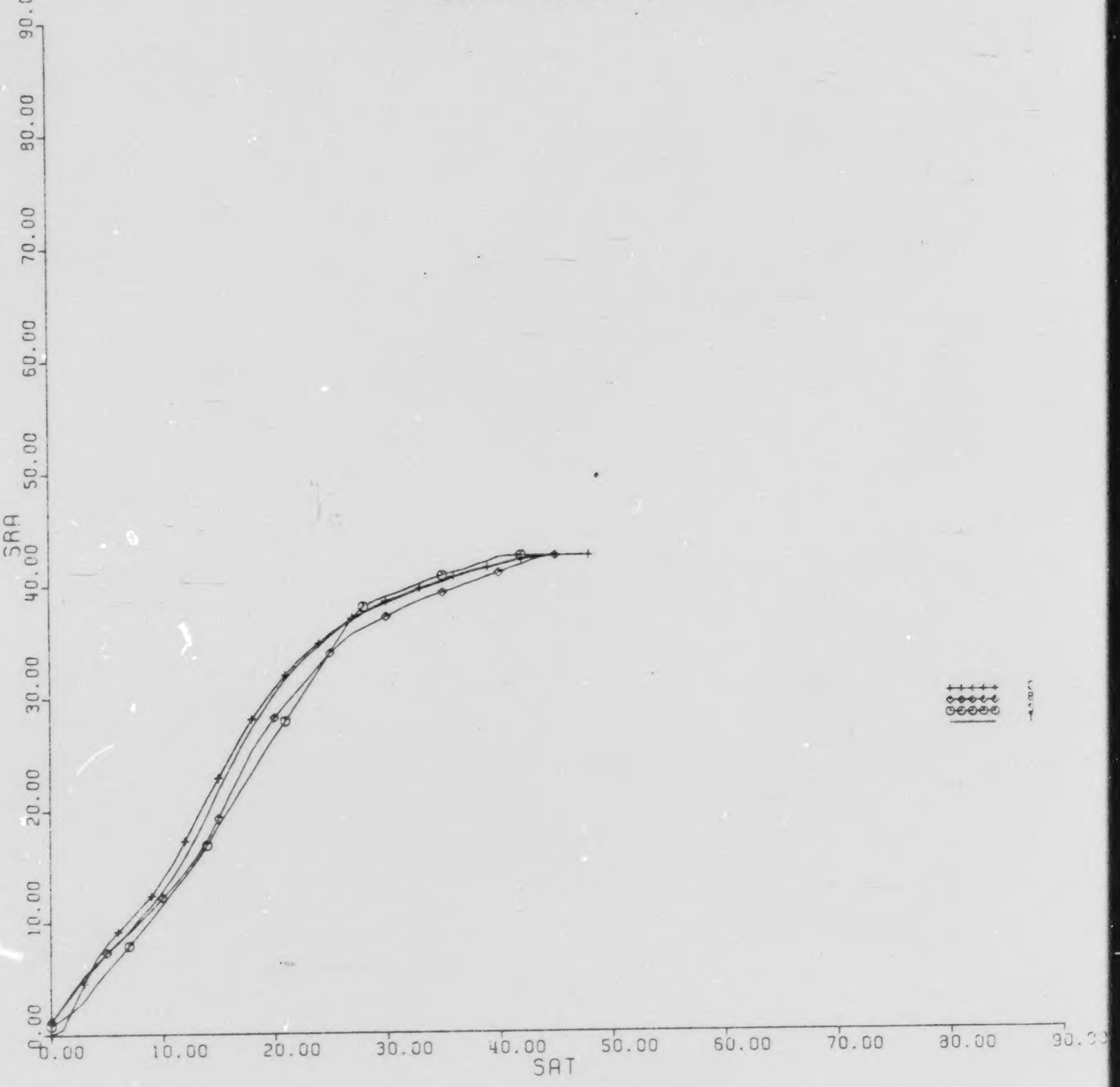
GRAPH 4870. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : VOCABULARY



GRAPH 4871. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : VOCABULARY



GRAPH 4872. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : VOCABULARY



List of Subgroup Comparison Graphs

Grade 5: Racial Subgroups and Total Group

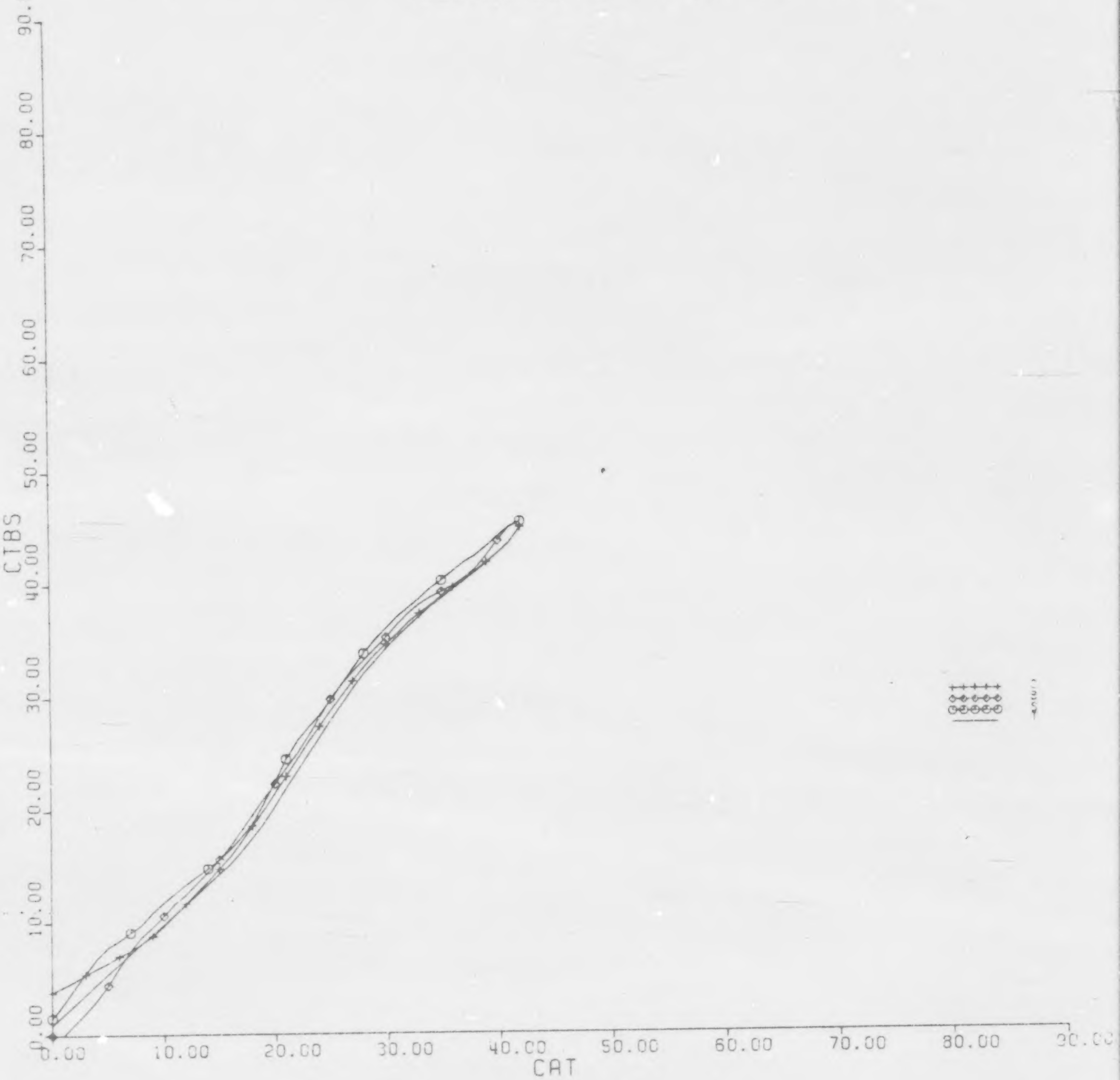
Reading Comprehension: Equating Procedure 3 Equipercentile Method

Reference Test*	Graph Numbers
CAT	4915 through 4920
CTBS	4921 through 4926
ITBS	4927 through 4932
MAT	4933 through 4938
STEP II	4939 through 4944
SRA	4945 through 4950
SAT	4951 through 4956

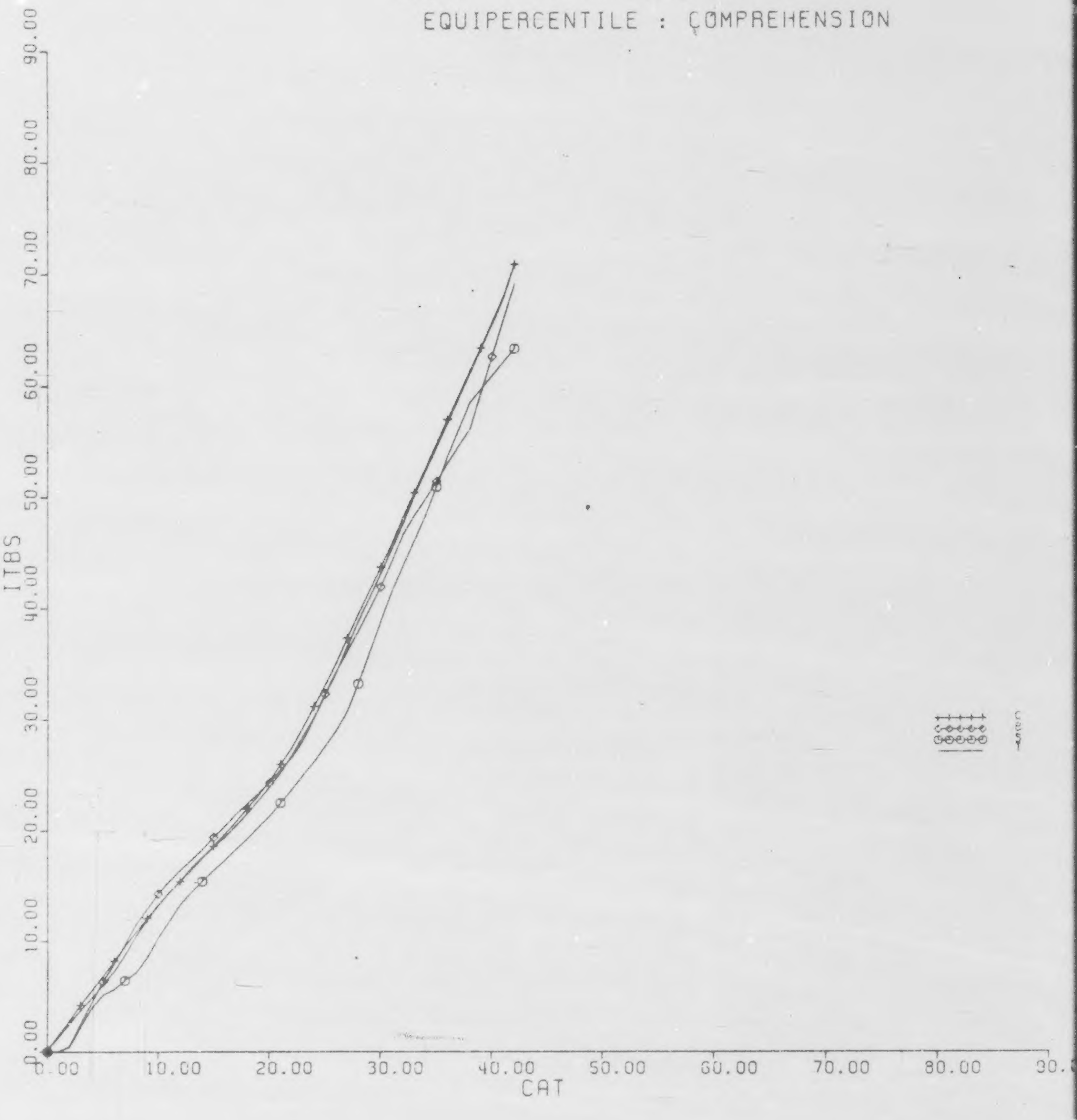
---

* The reference test is the test equated to each of the other six. It appears as the abscissa of 6 graphs, each graph showing the equating lines of the reference test equated to one of the other six tests.

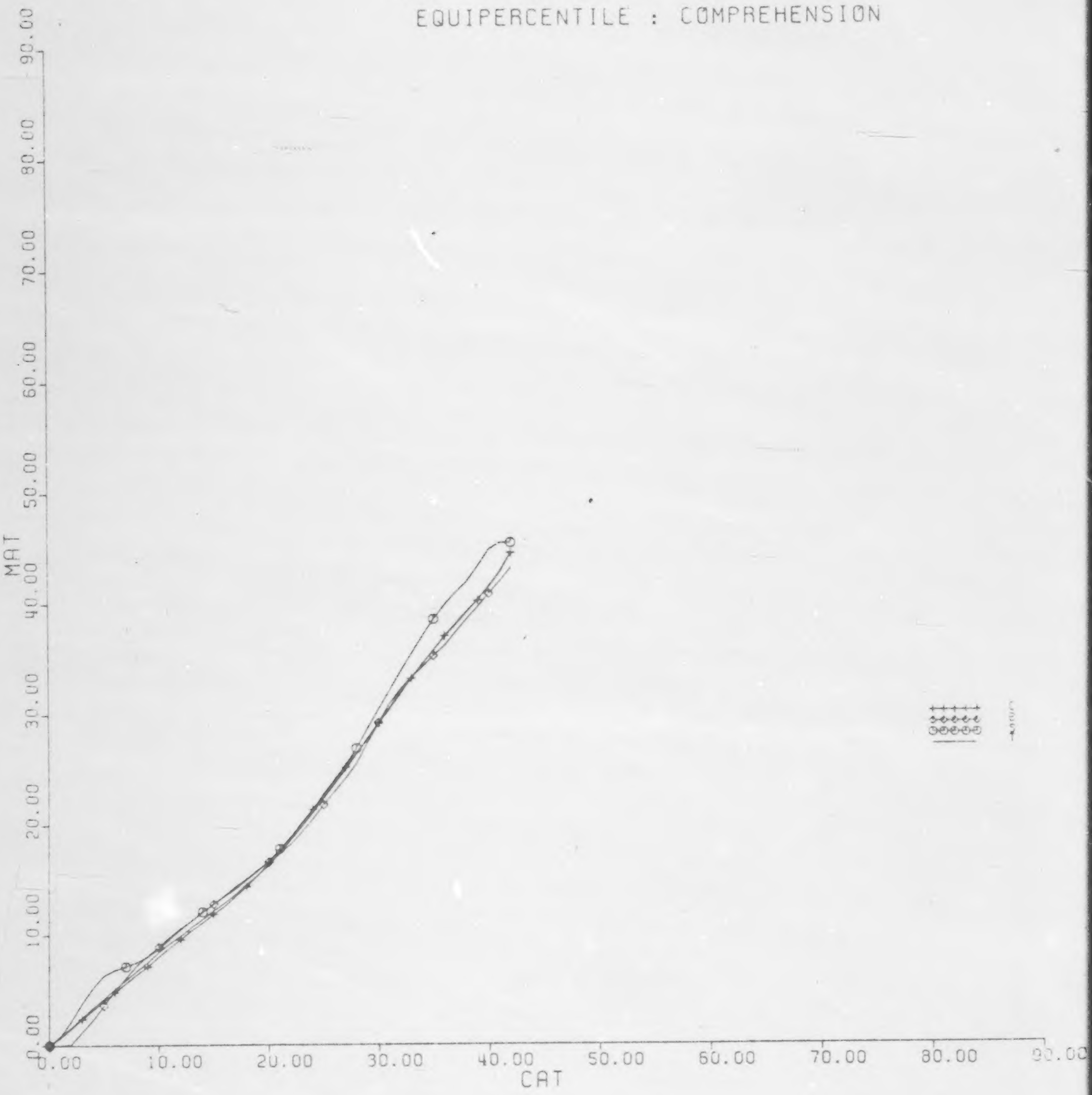
GRAPH 4915. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : COMPREHENSION



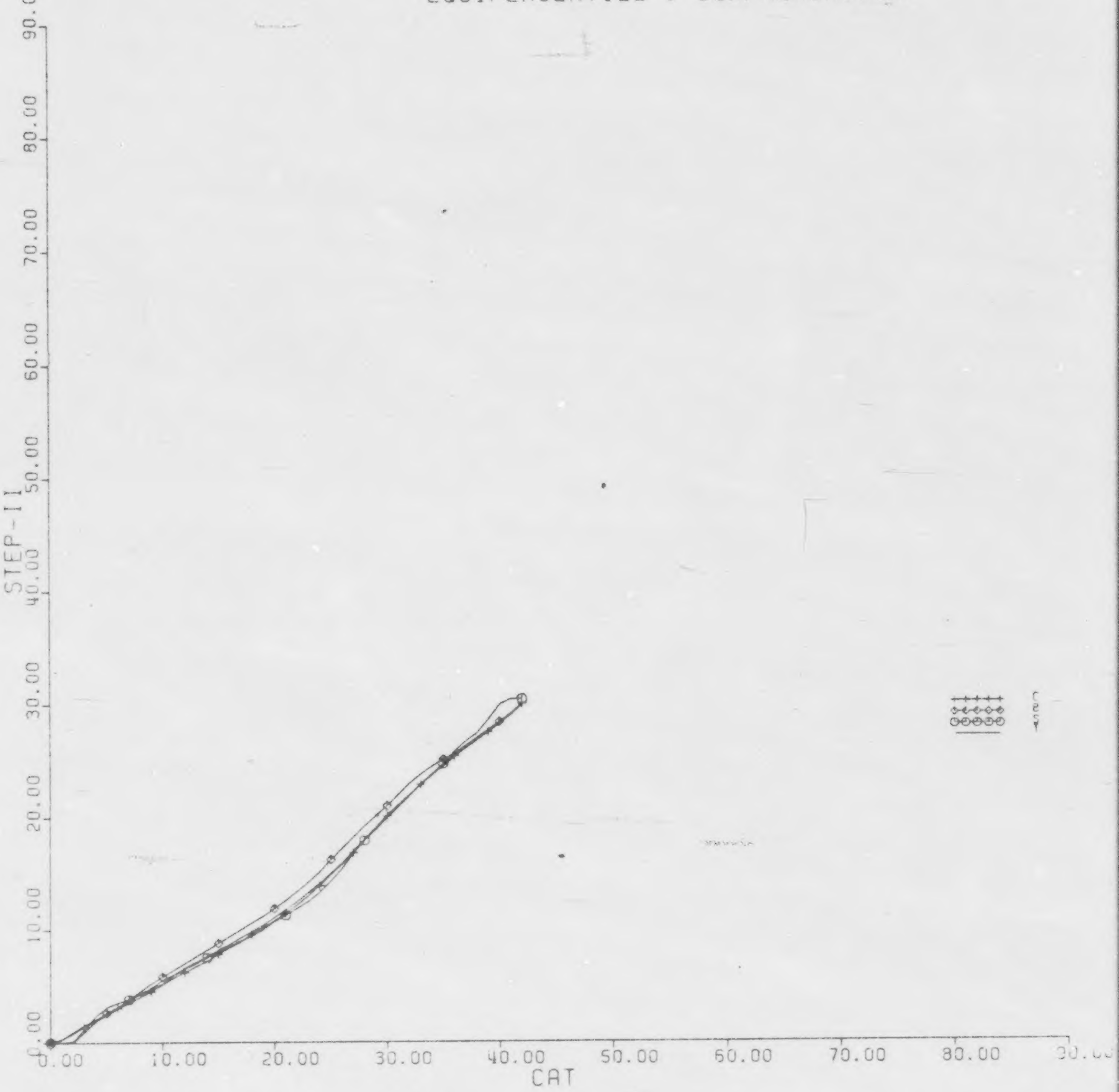
GRAPH 4916. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : COMPREHENSION



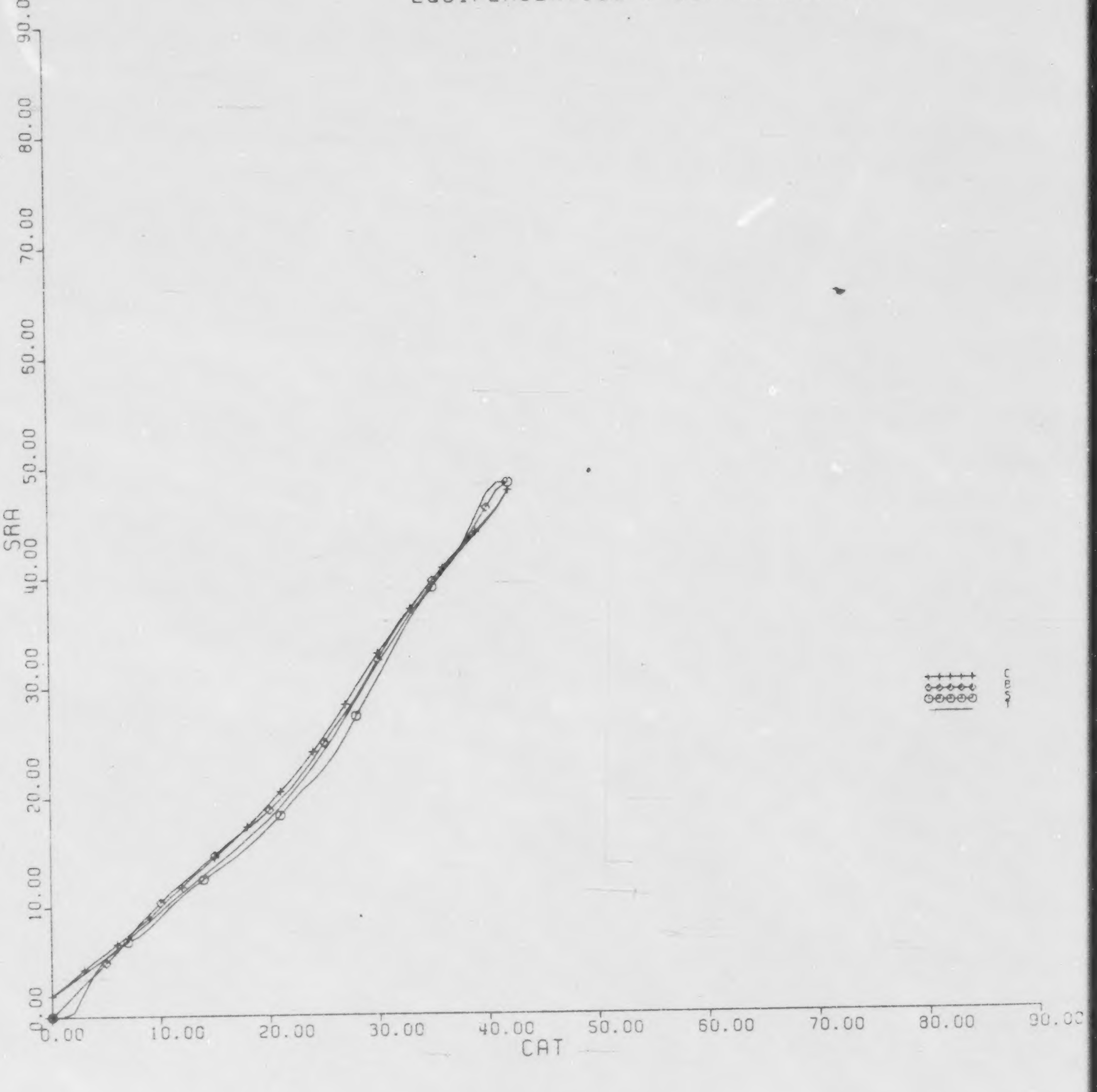
GRAPH 4917. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : COMPREHENSION



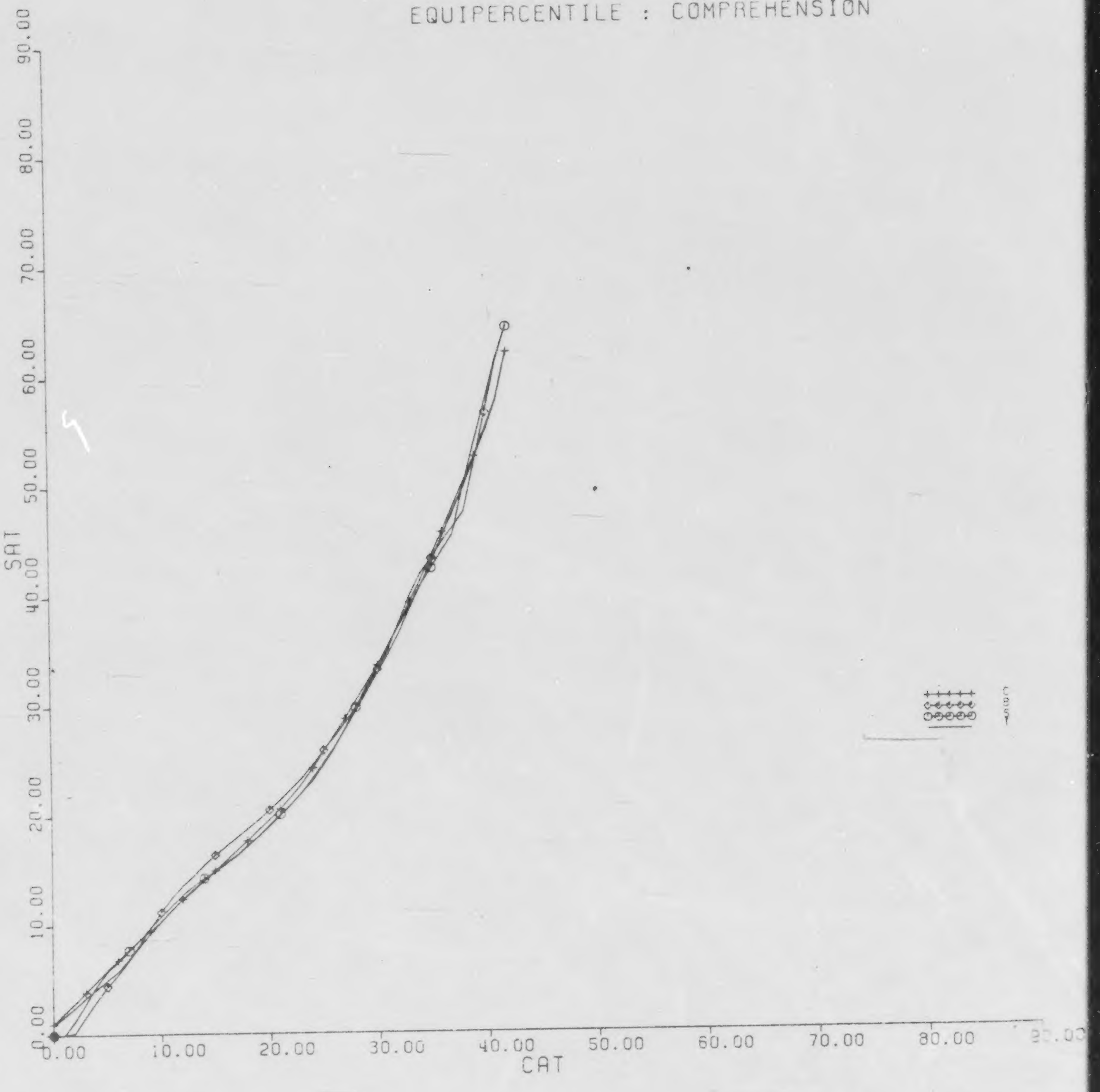
GRAPH 4918. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : COMPREHENSION



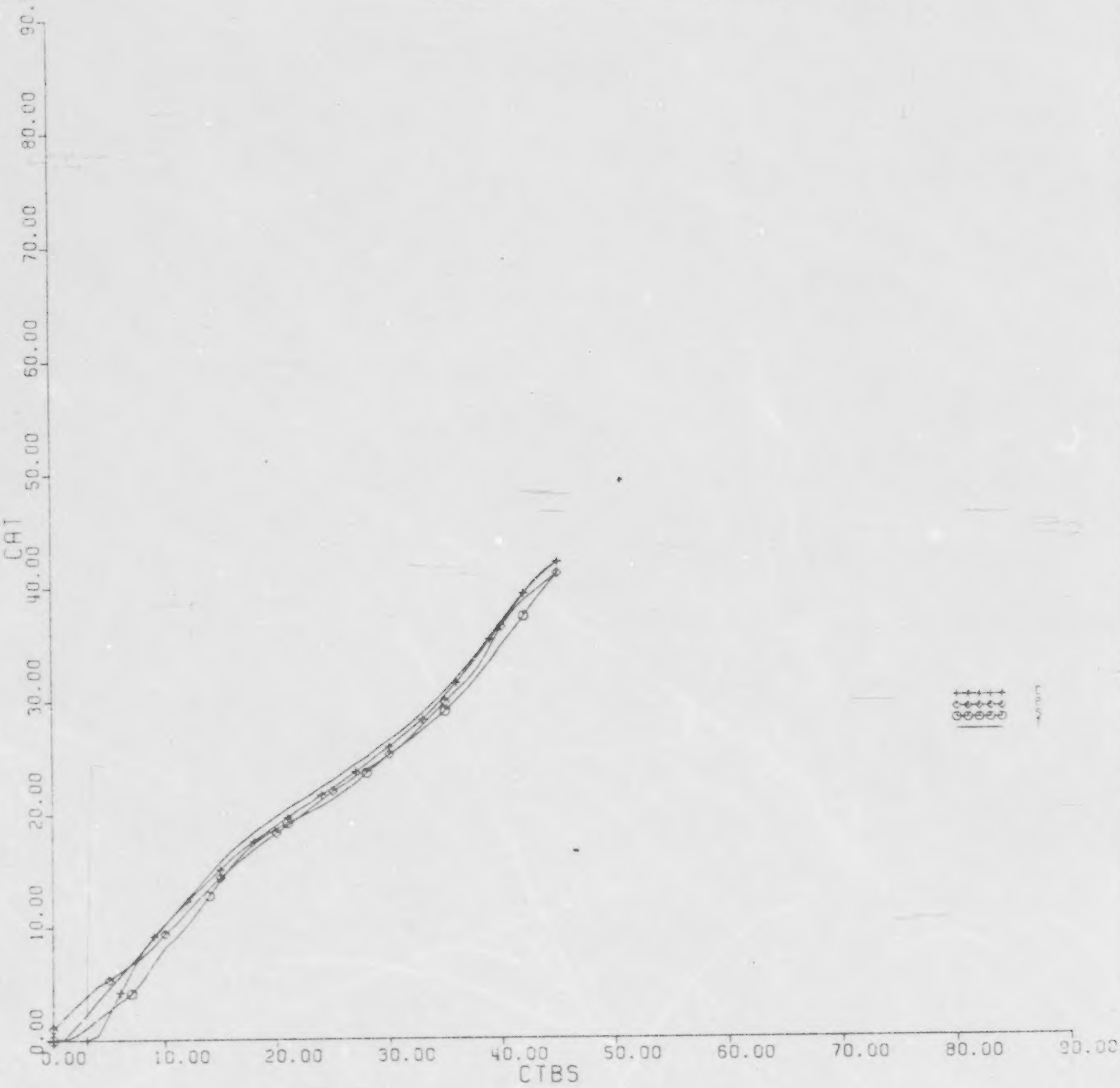
GRAPH 4919. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : COMPREHENSION



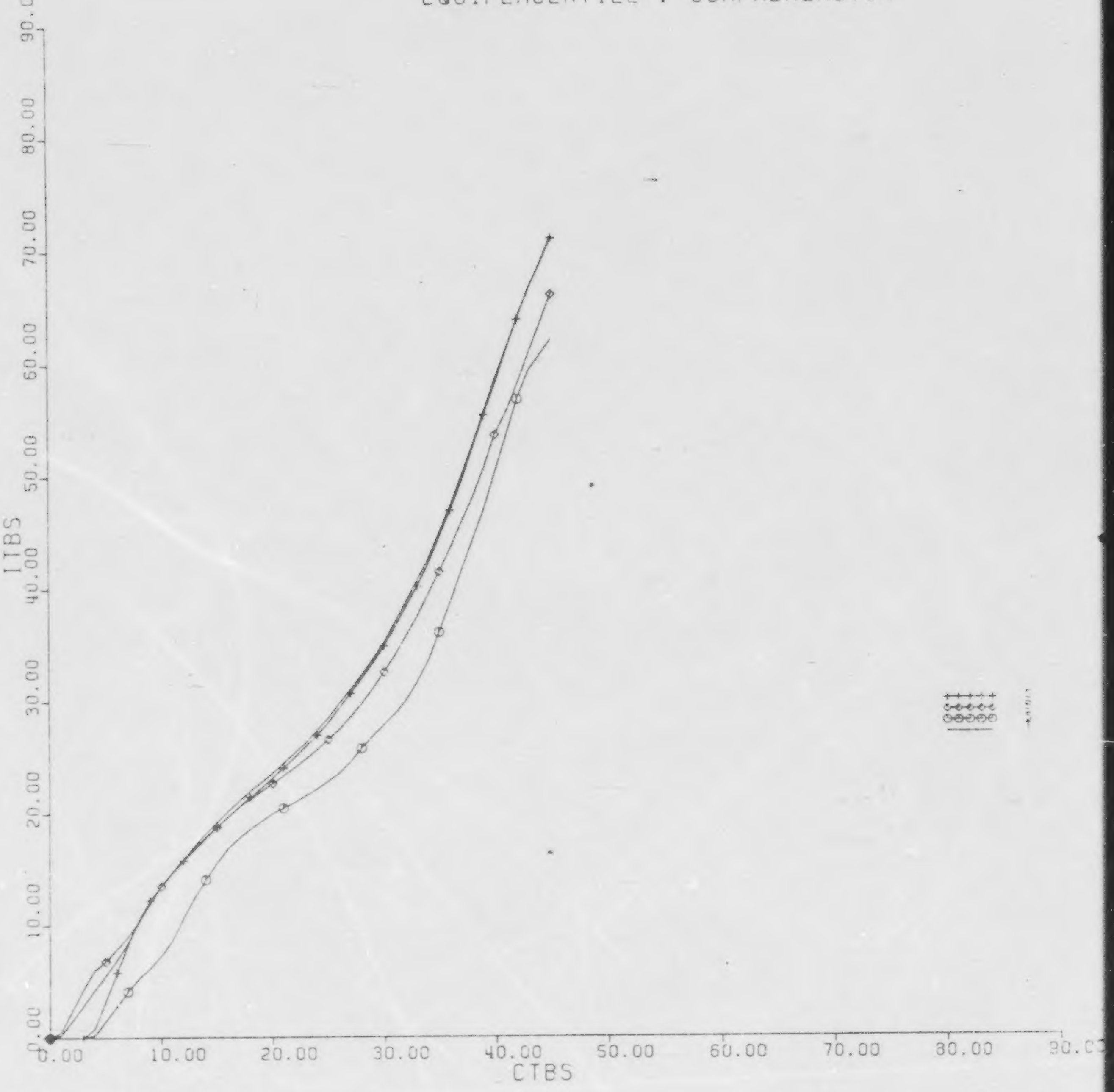
GRAPH 4920. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : COMPREHENSION



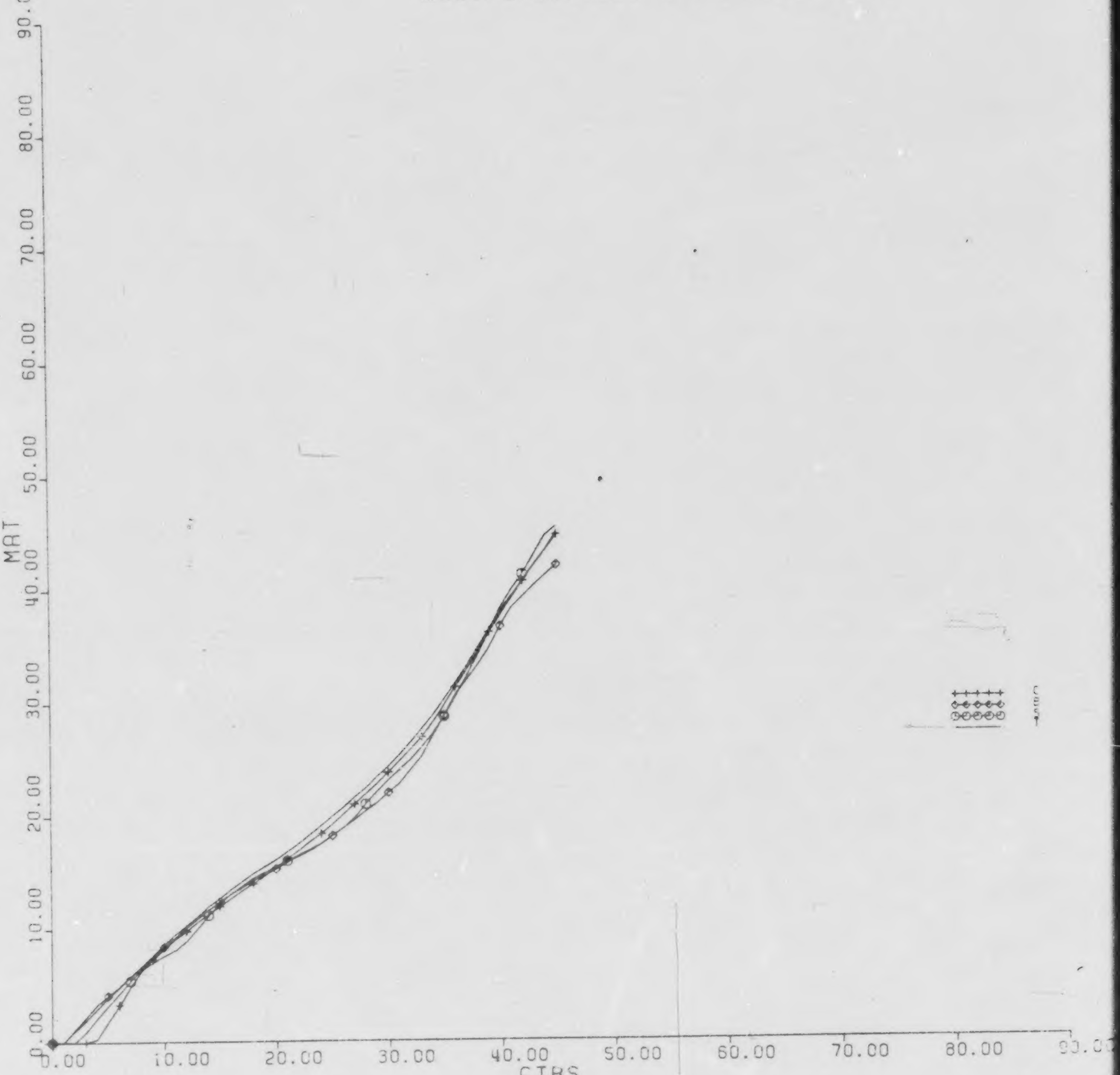
GRAPH 4921. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : COMPREHENSION



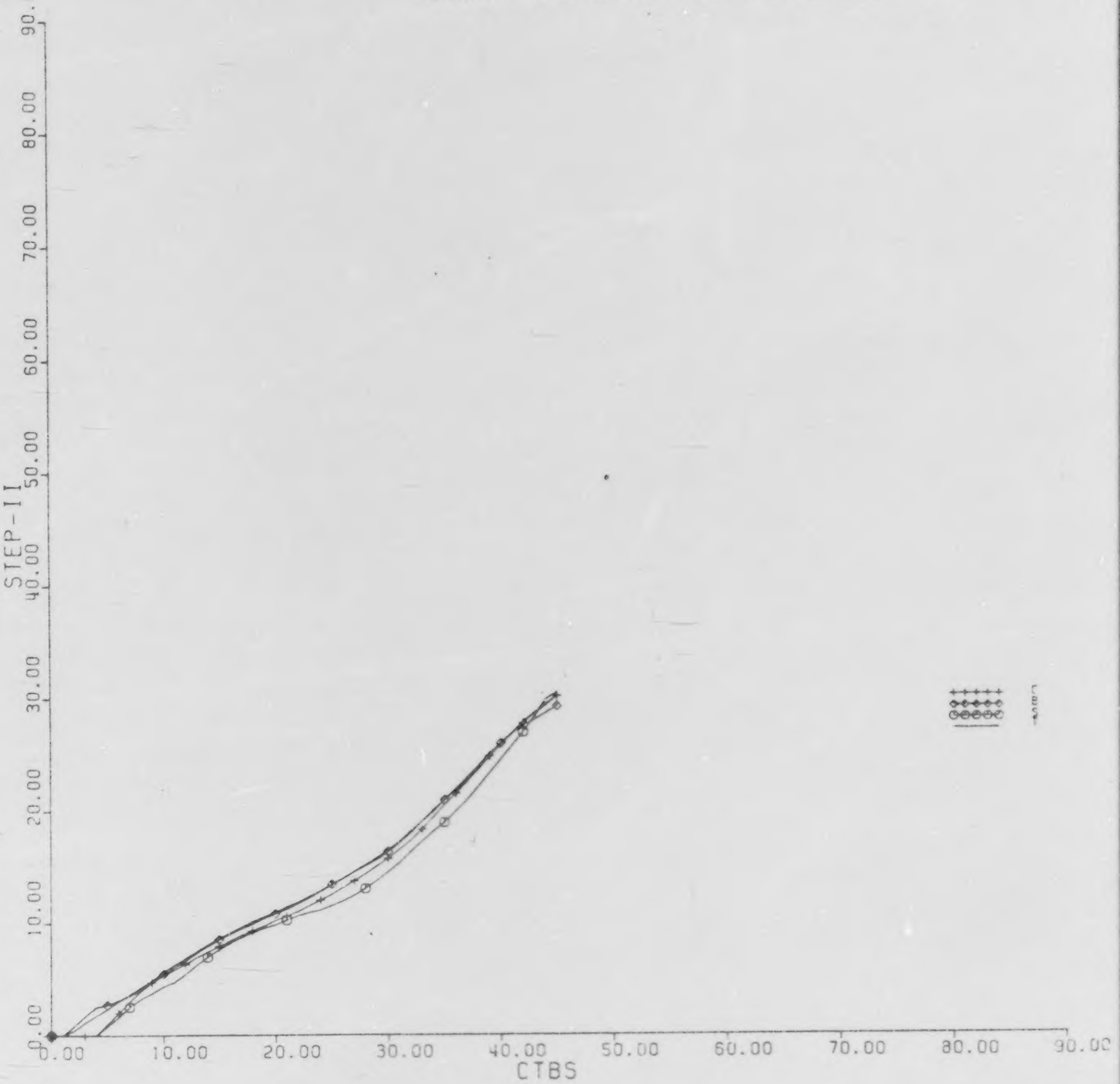
GRAPH 4922. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : COMPREHENSION



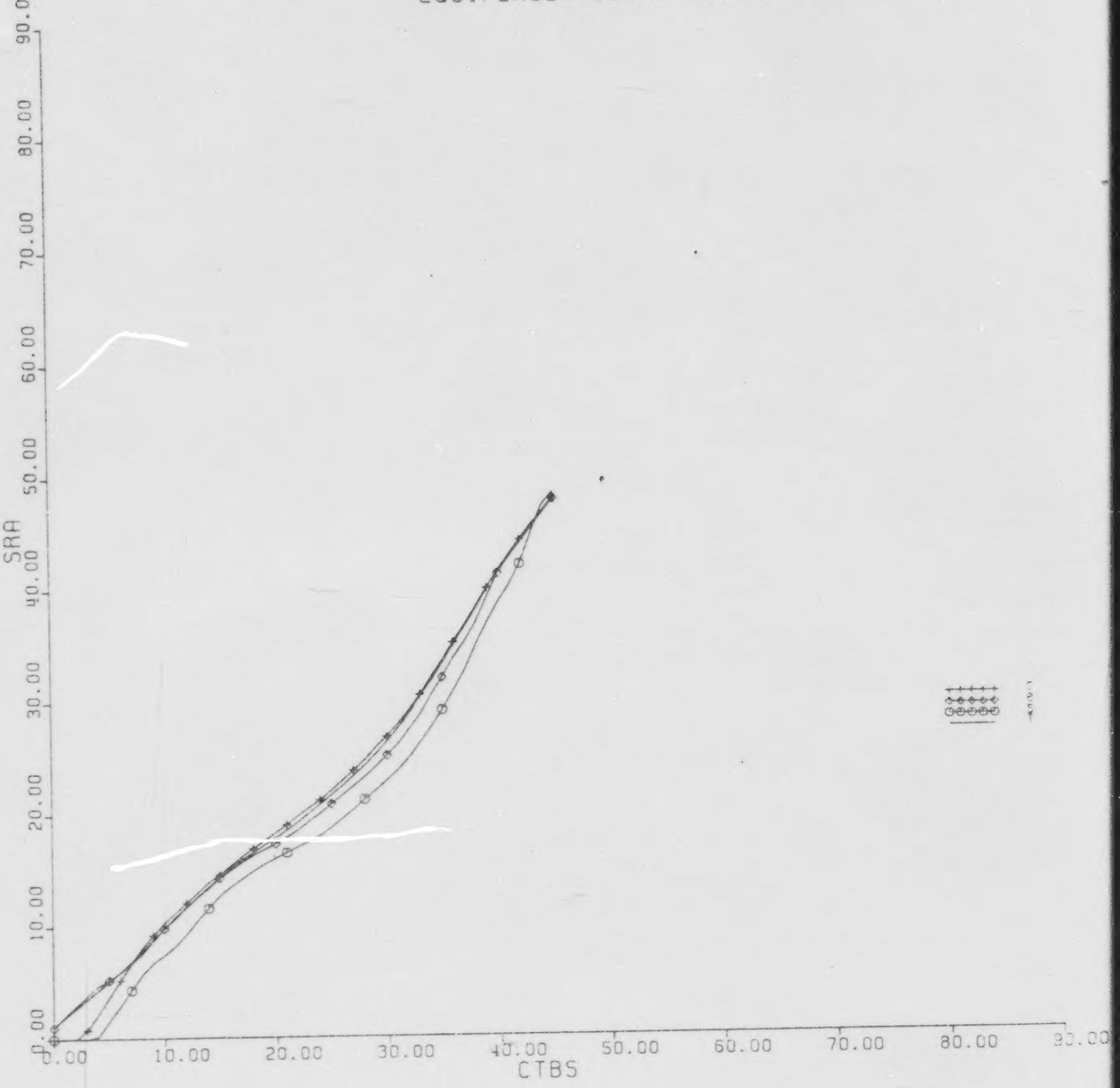
GRAPH 4923. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : COMPREHENSION



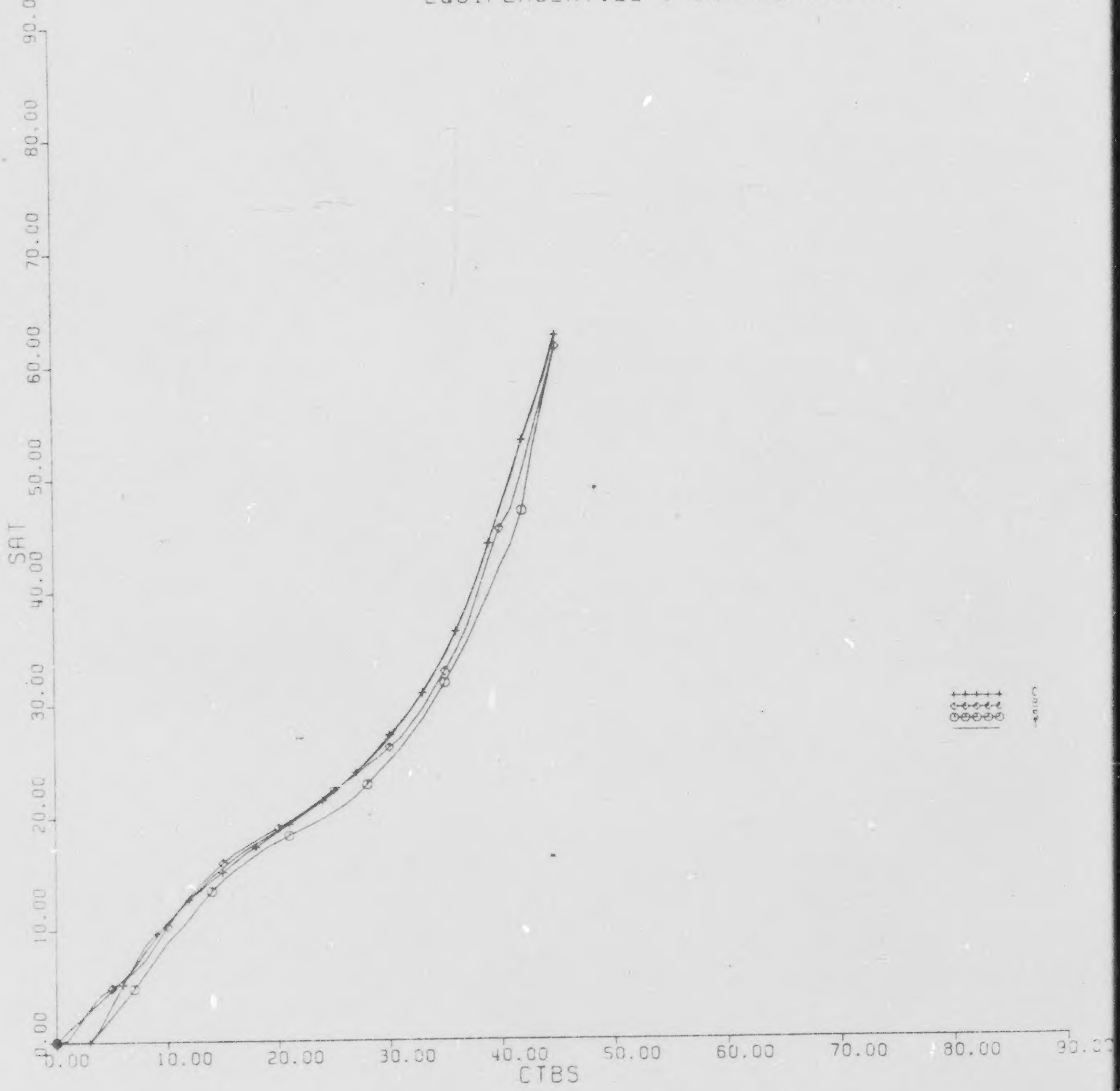
GRAPH 4924. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : COMPREHENSION



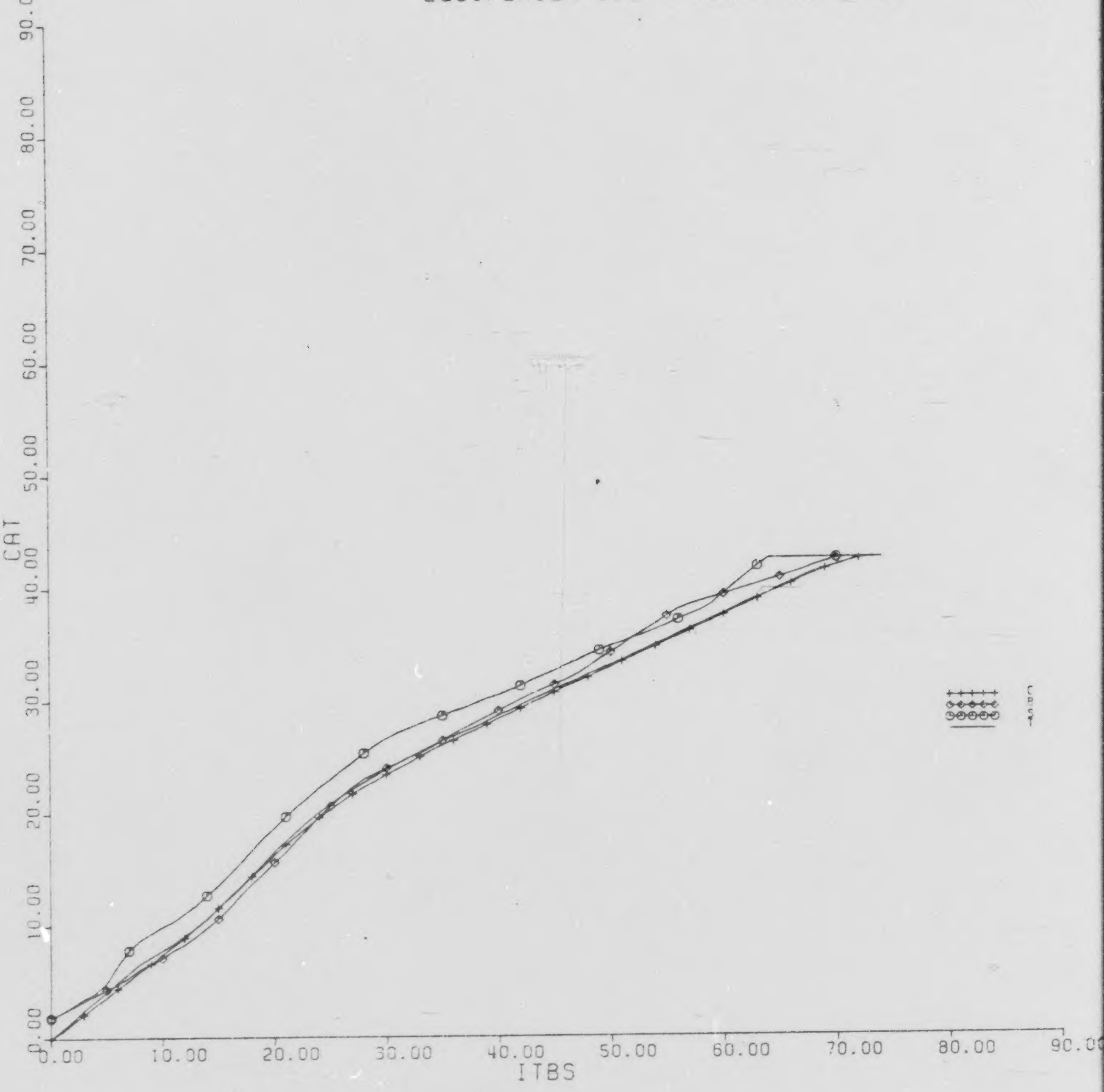
GRAPH 4925. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : COMPREHENSION



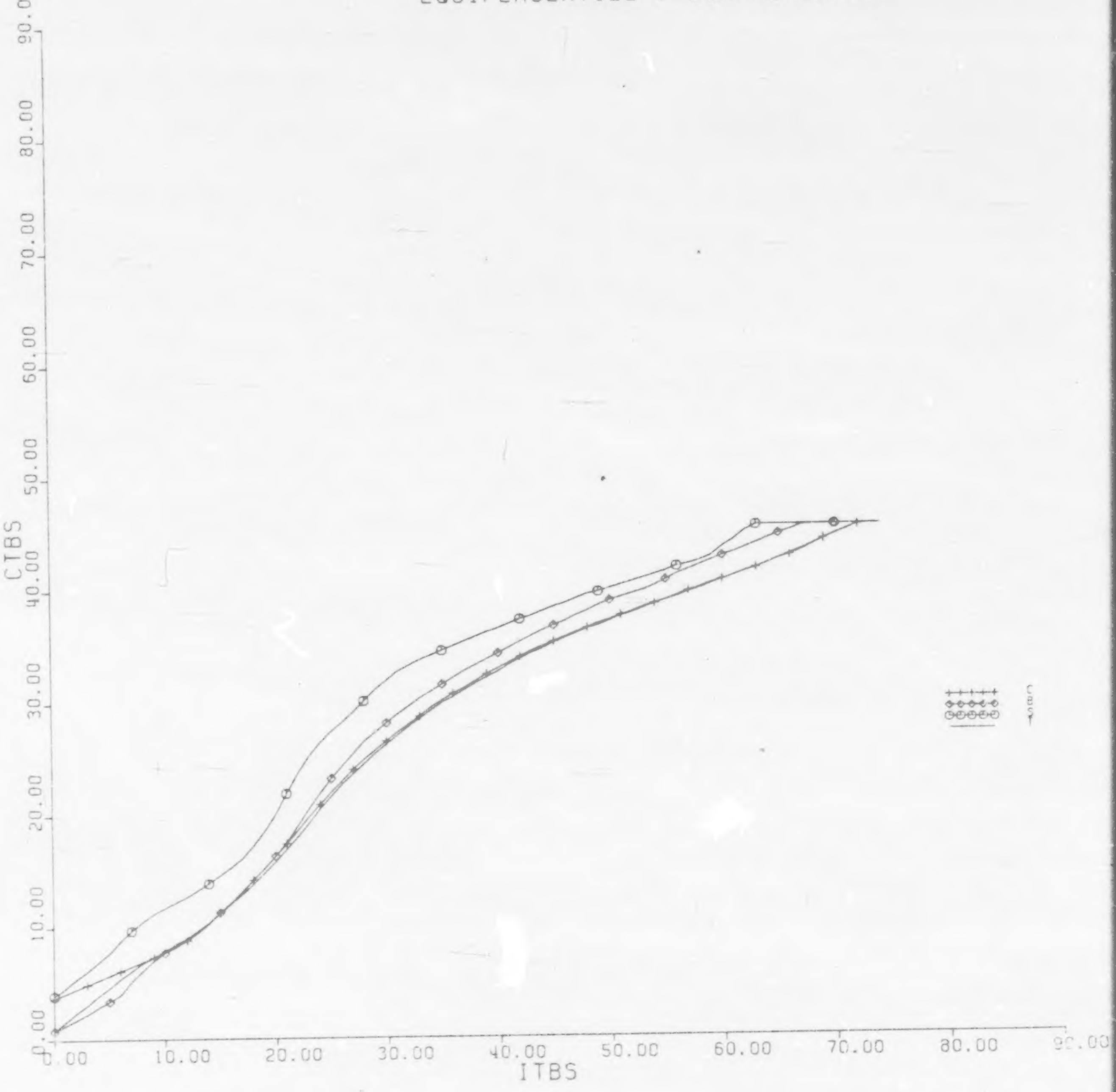
GRAPH 4926. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : COMPREHENSION



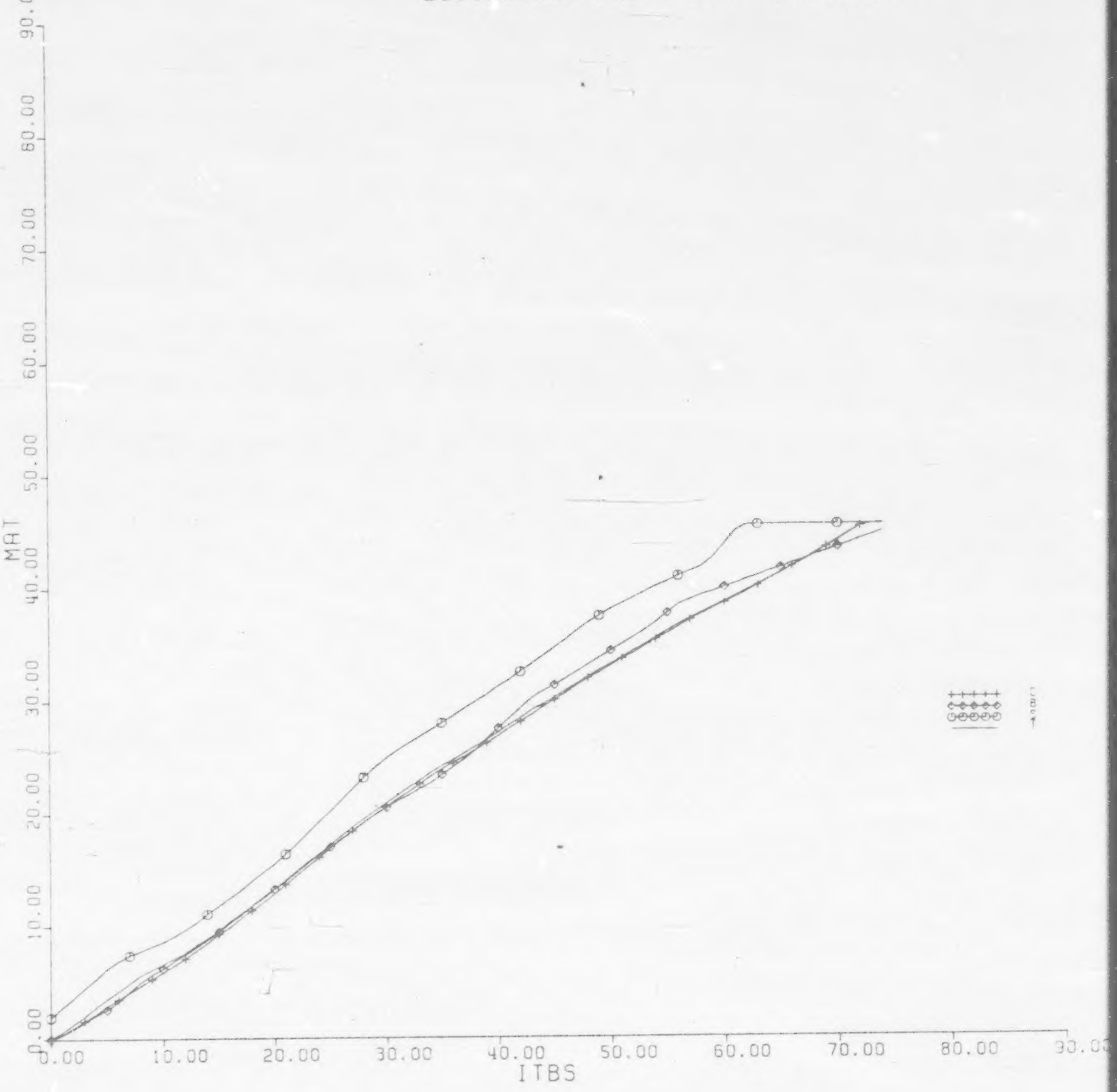
GRAPH 4927. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : COMPREHENSION



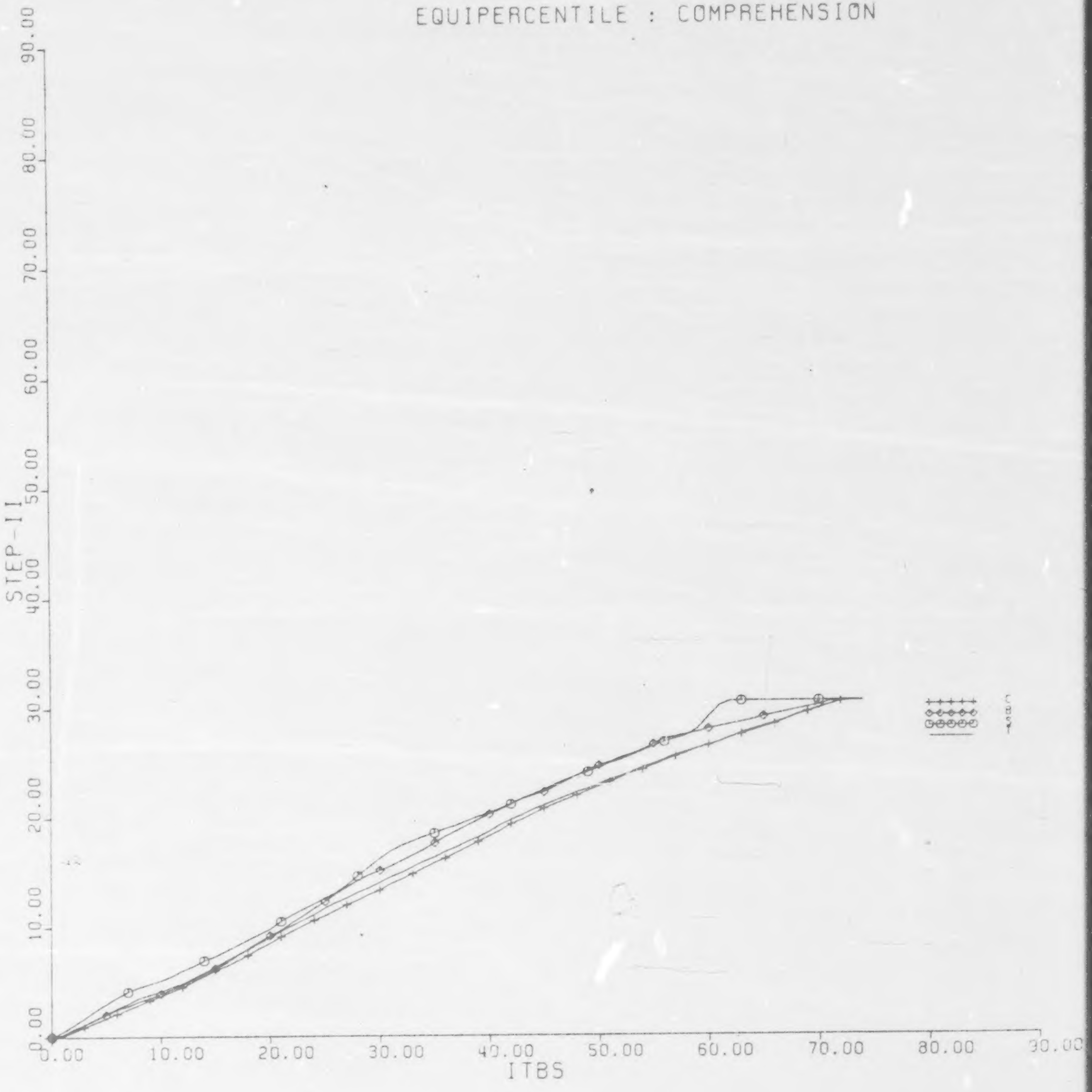
GRAPH 4928. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : COMPREHENSION



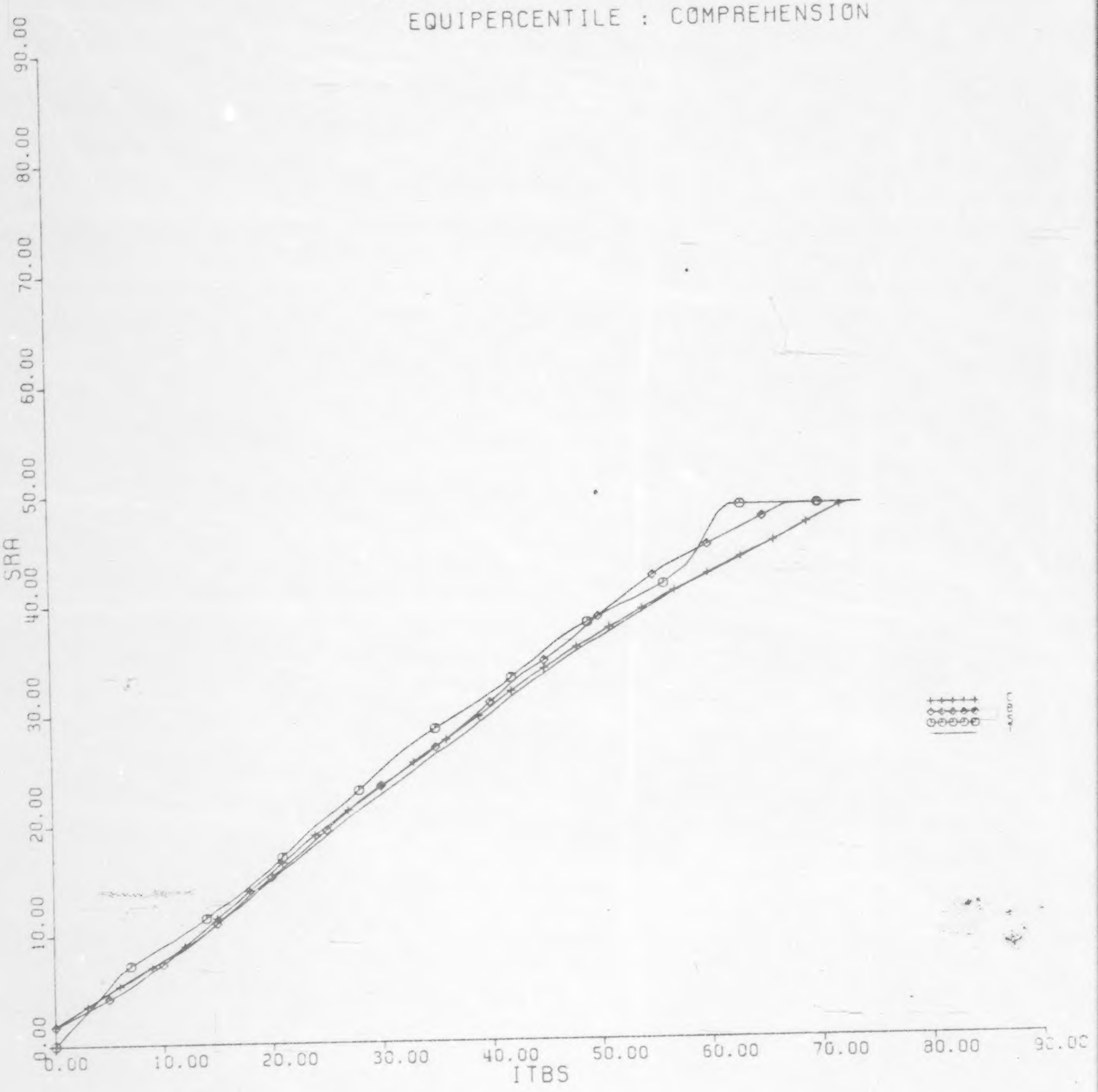
GRAPH 4929. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : COMPREHENSION



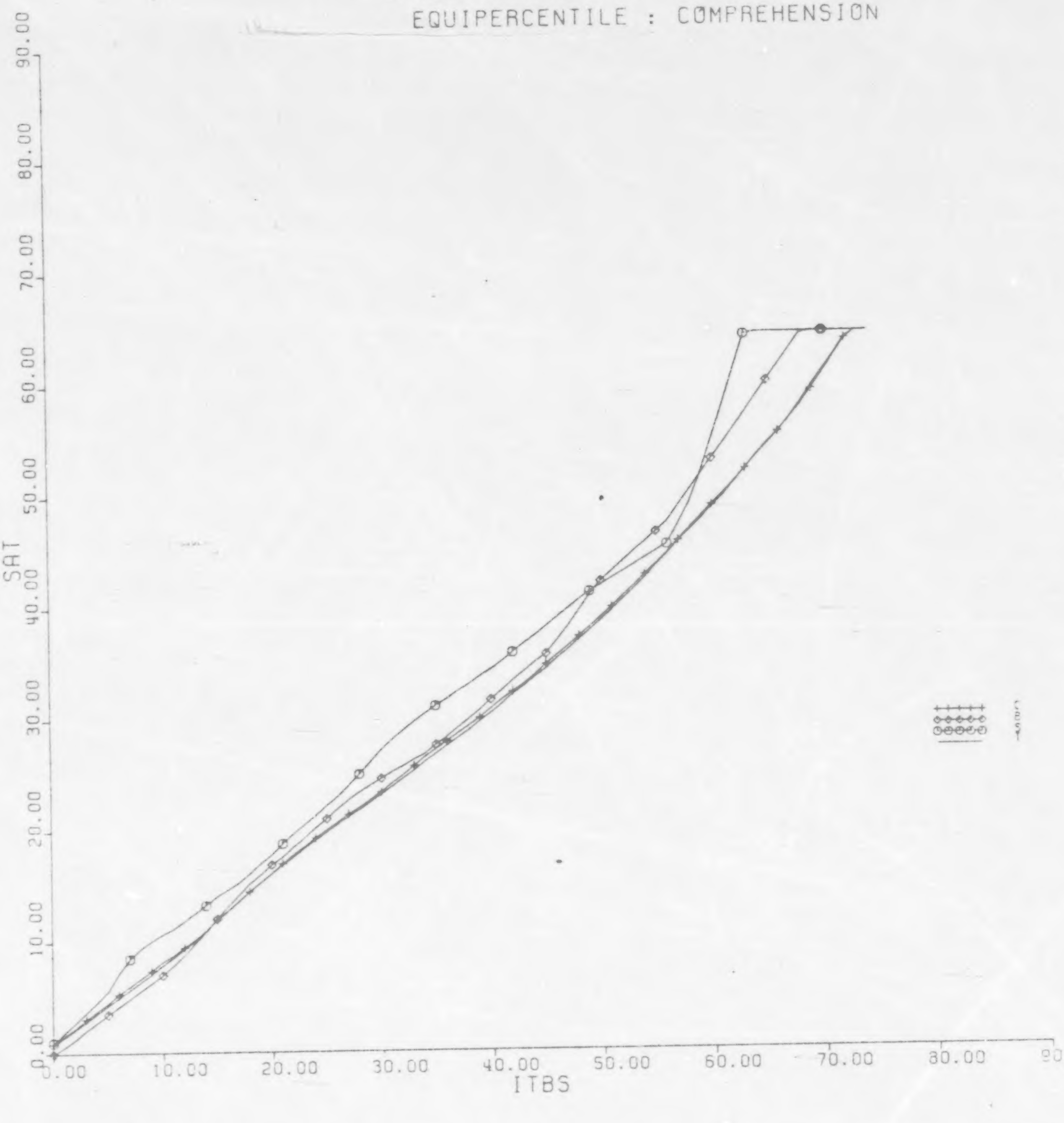
GRAPH 4930. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : COMPREHENSION



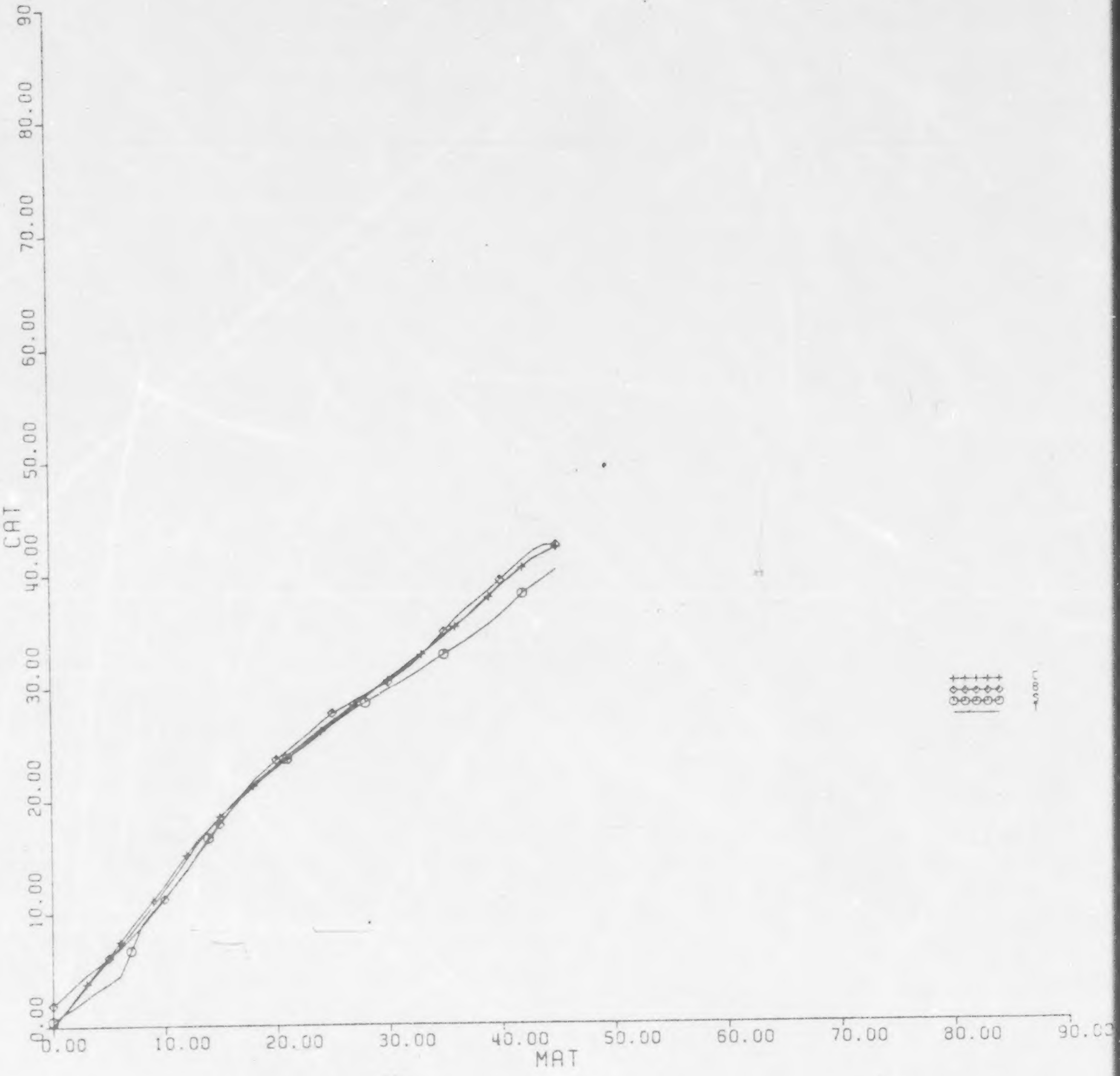
GRAPH 4931. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : COMPREHENSION



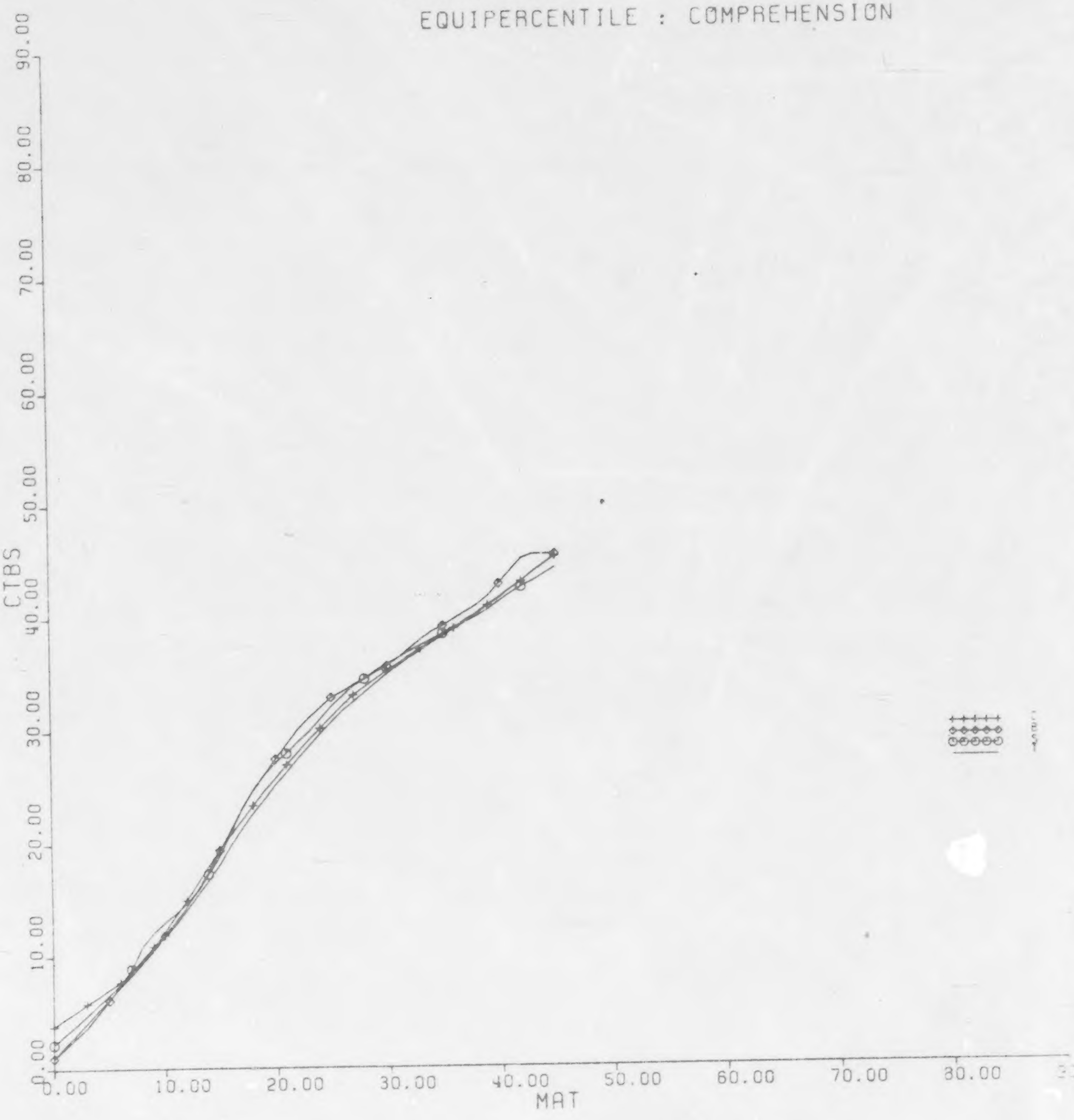
GRAPH 4932. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : COMPREHENSION



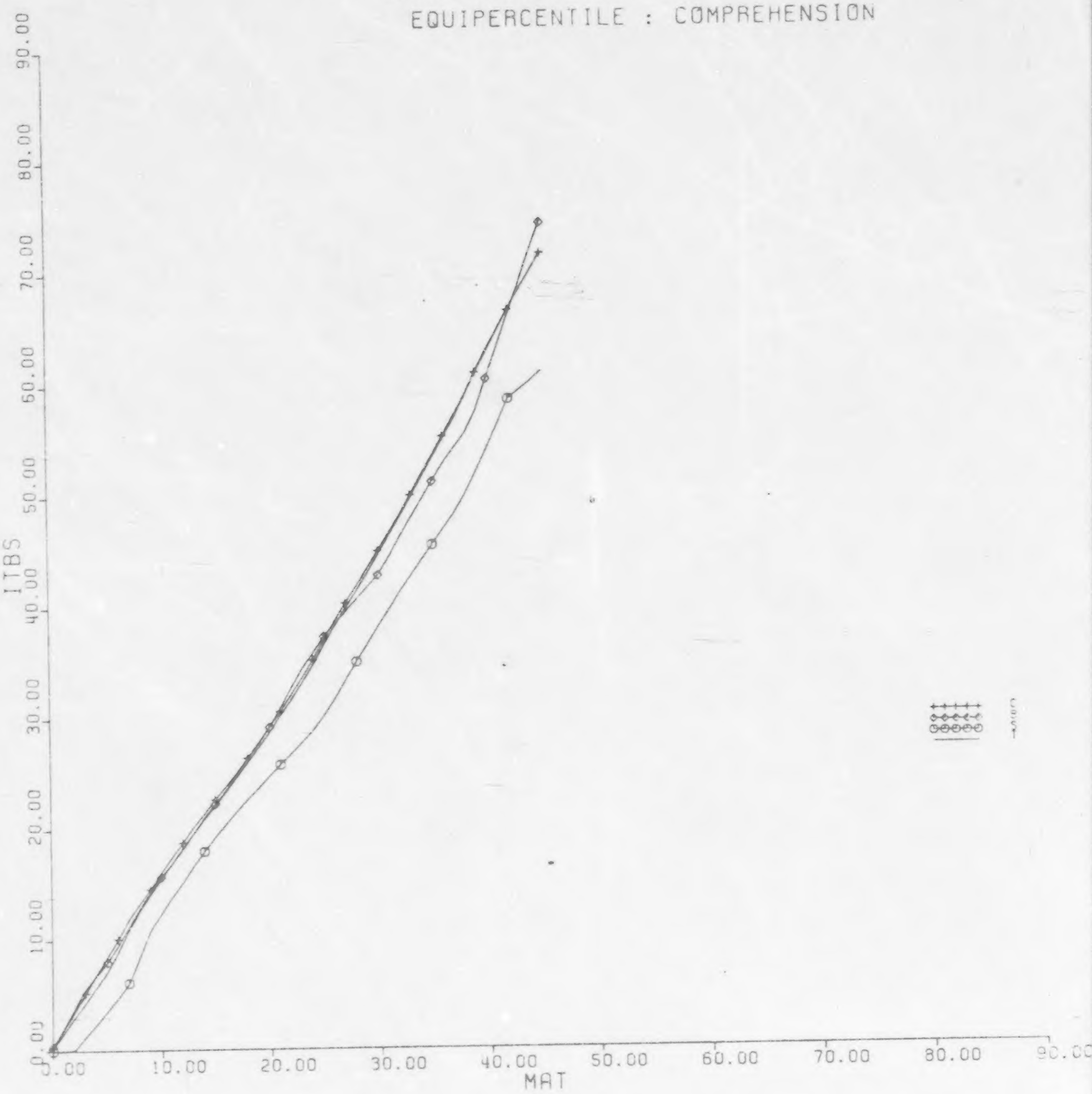
GRAPH 4933. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : COMPREHENSION



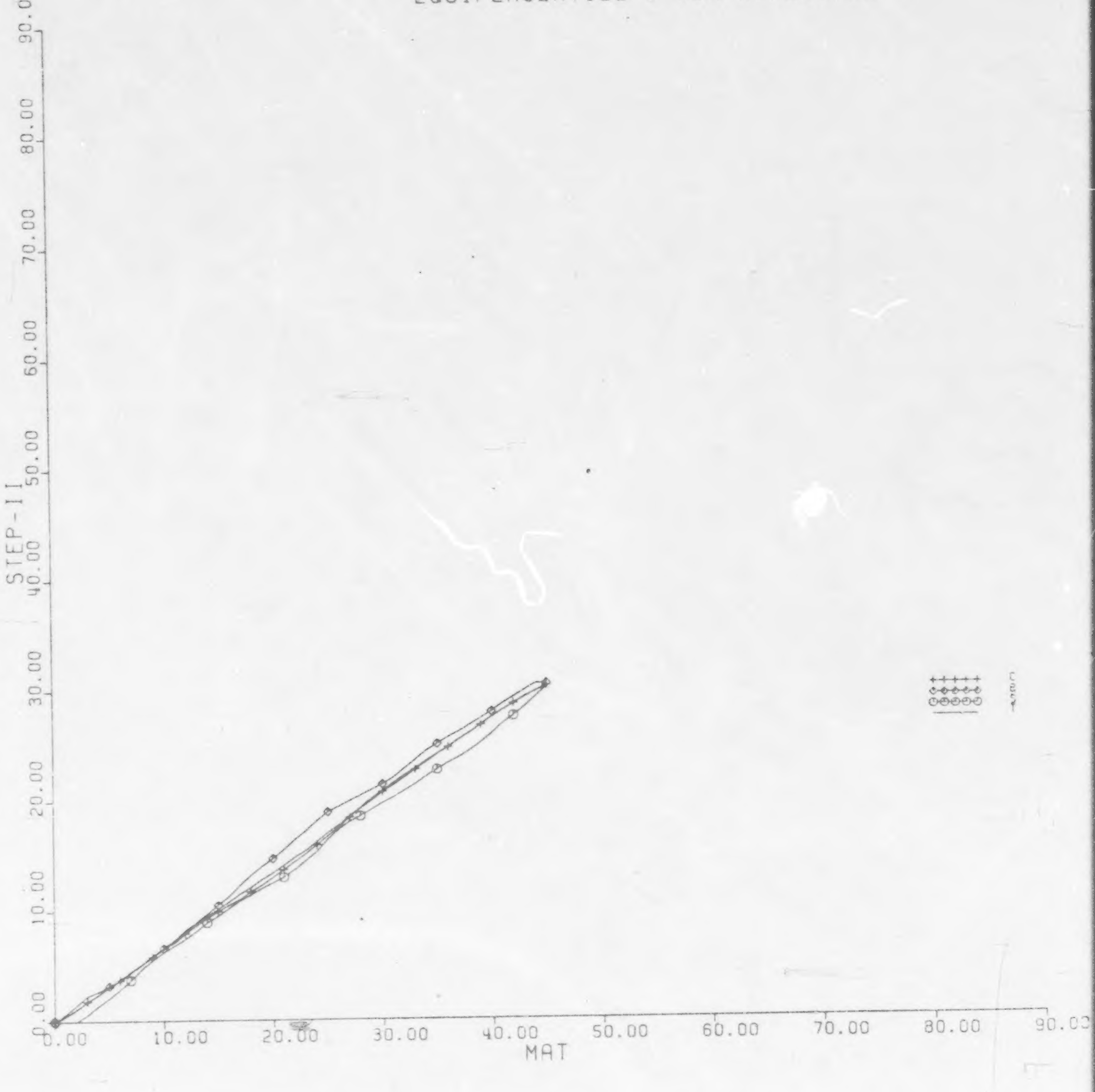
GRAPH 4934. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : COMPREHENSION



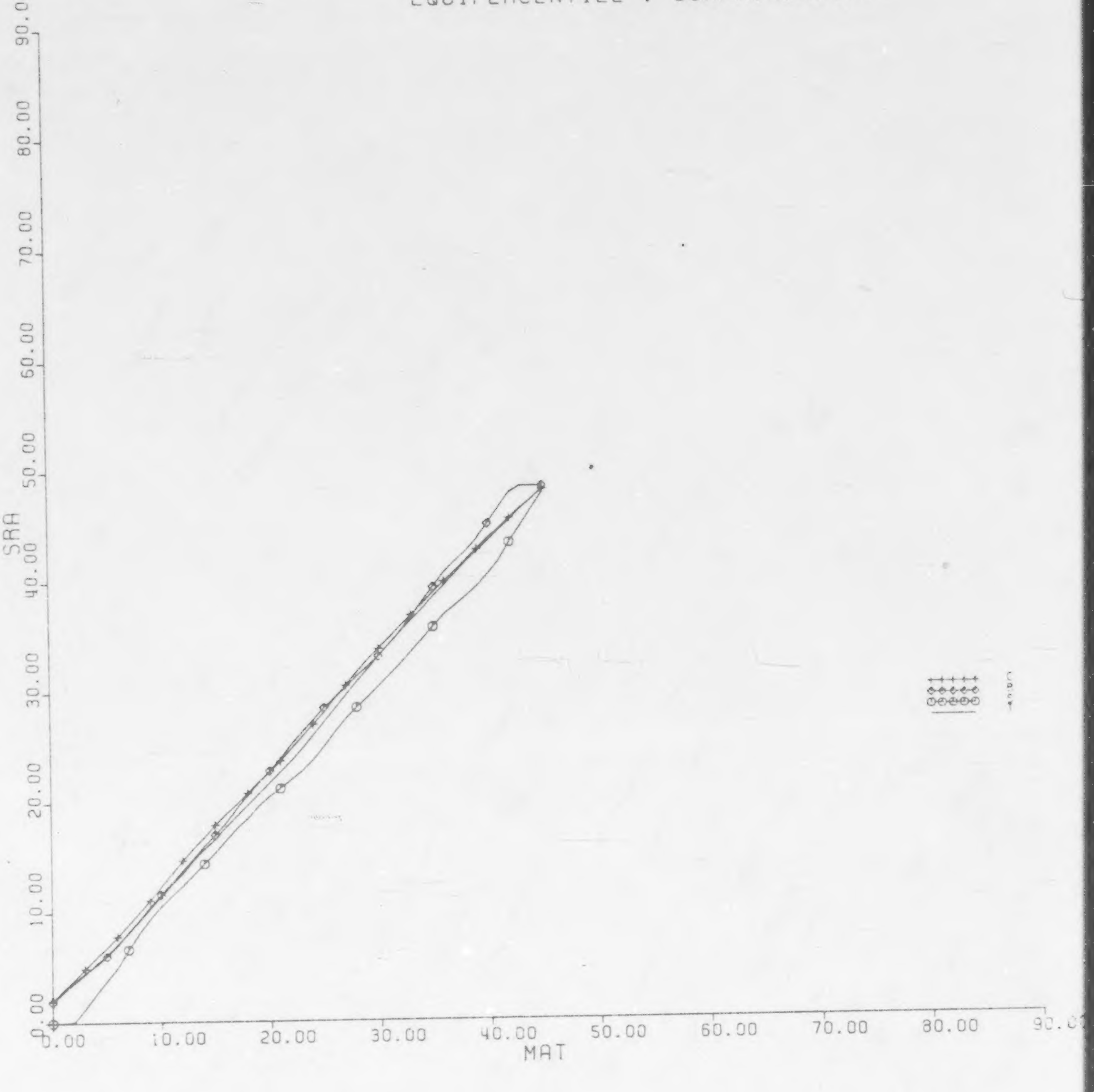
GRAPH 4935. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : COMPREHENSION



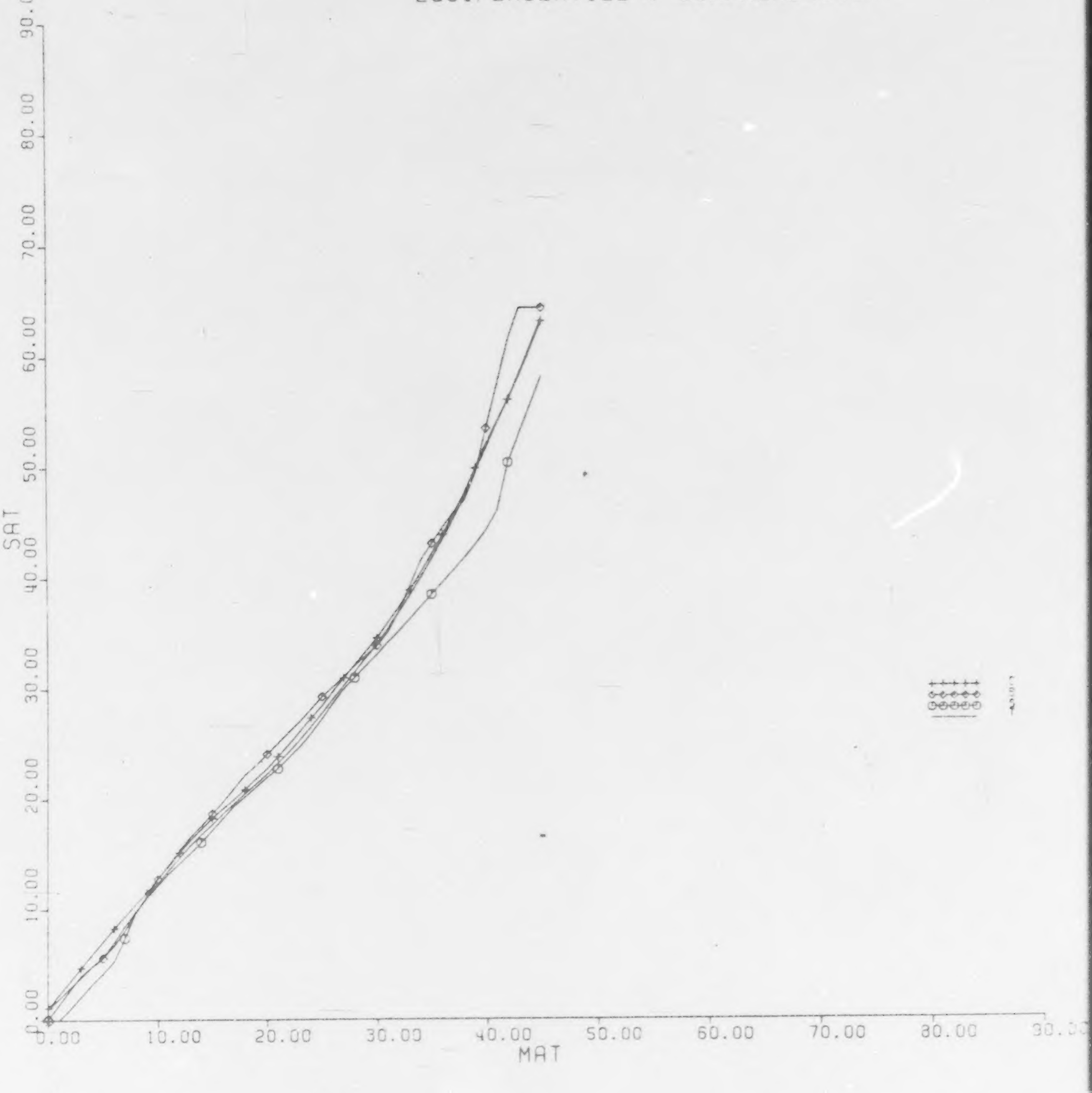
GRAPH 4936. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : COMPREHENSION



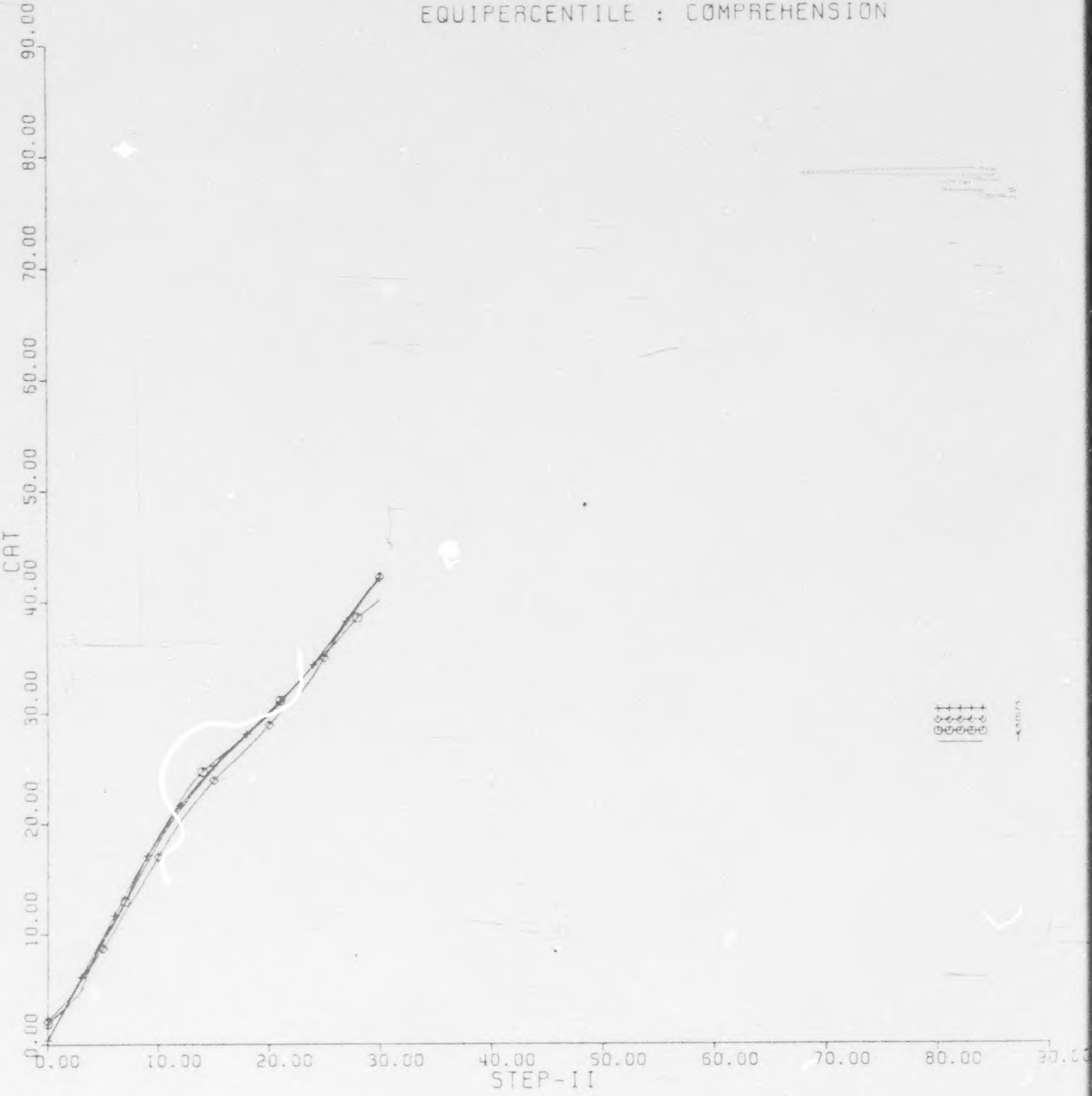
GRAPH 4937. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : COMPREHENSION



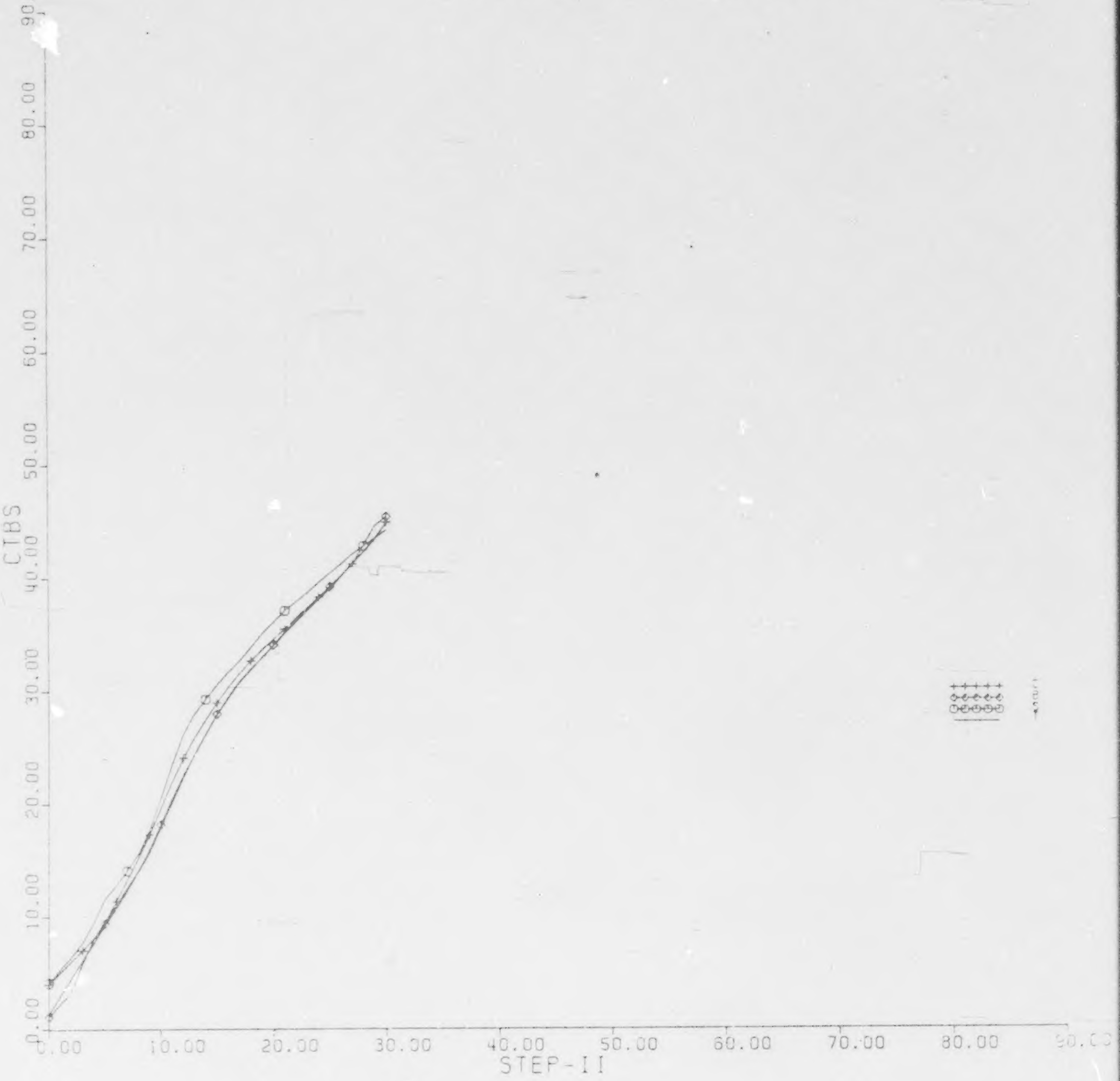
GRAPH 4938. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : COMPREHENSION



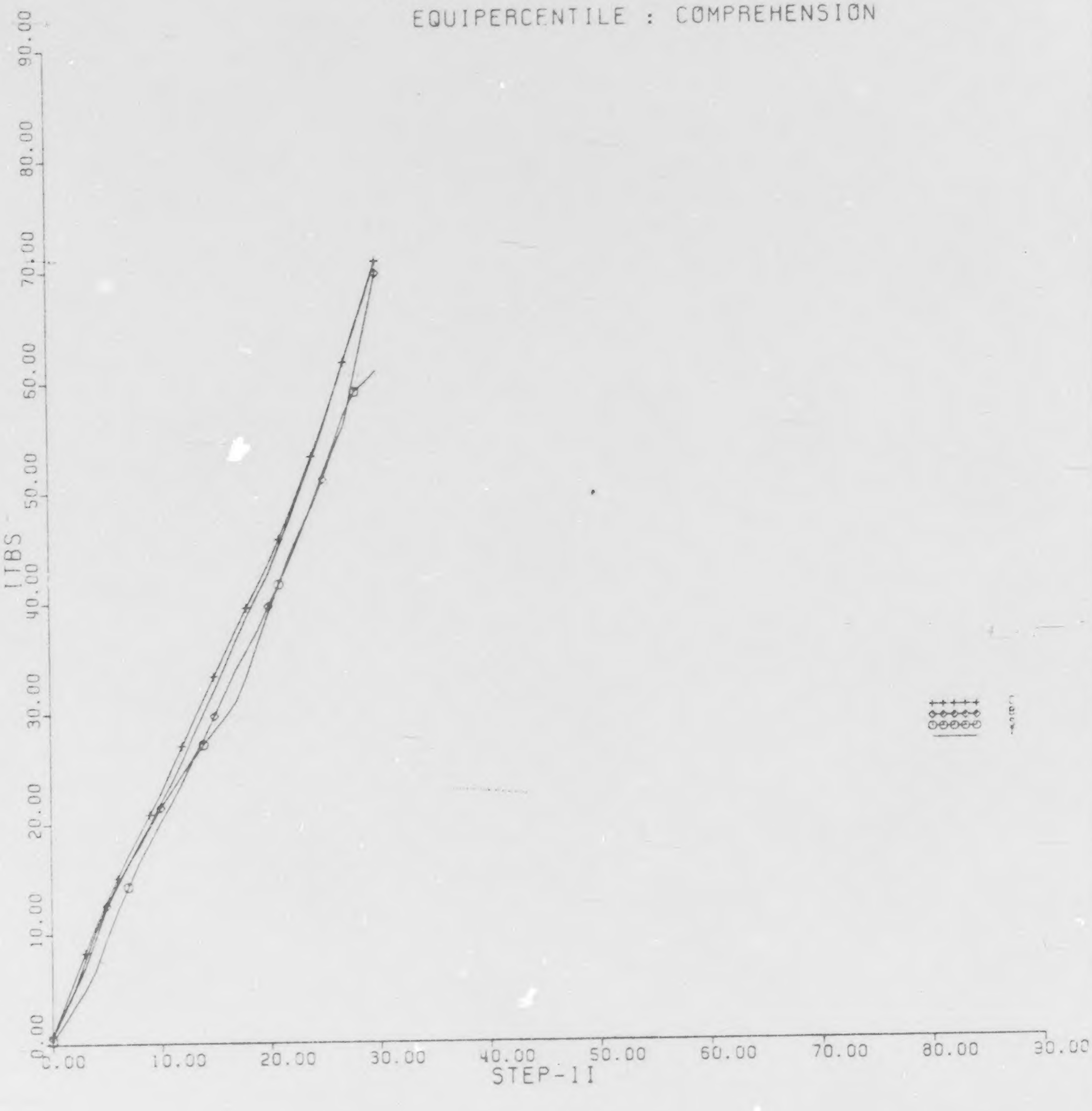
GRAPH 4939. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : COMPREHENSION



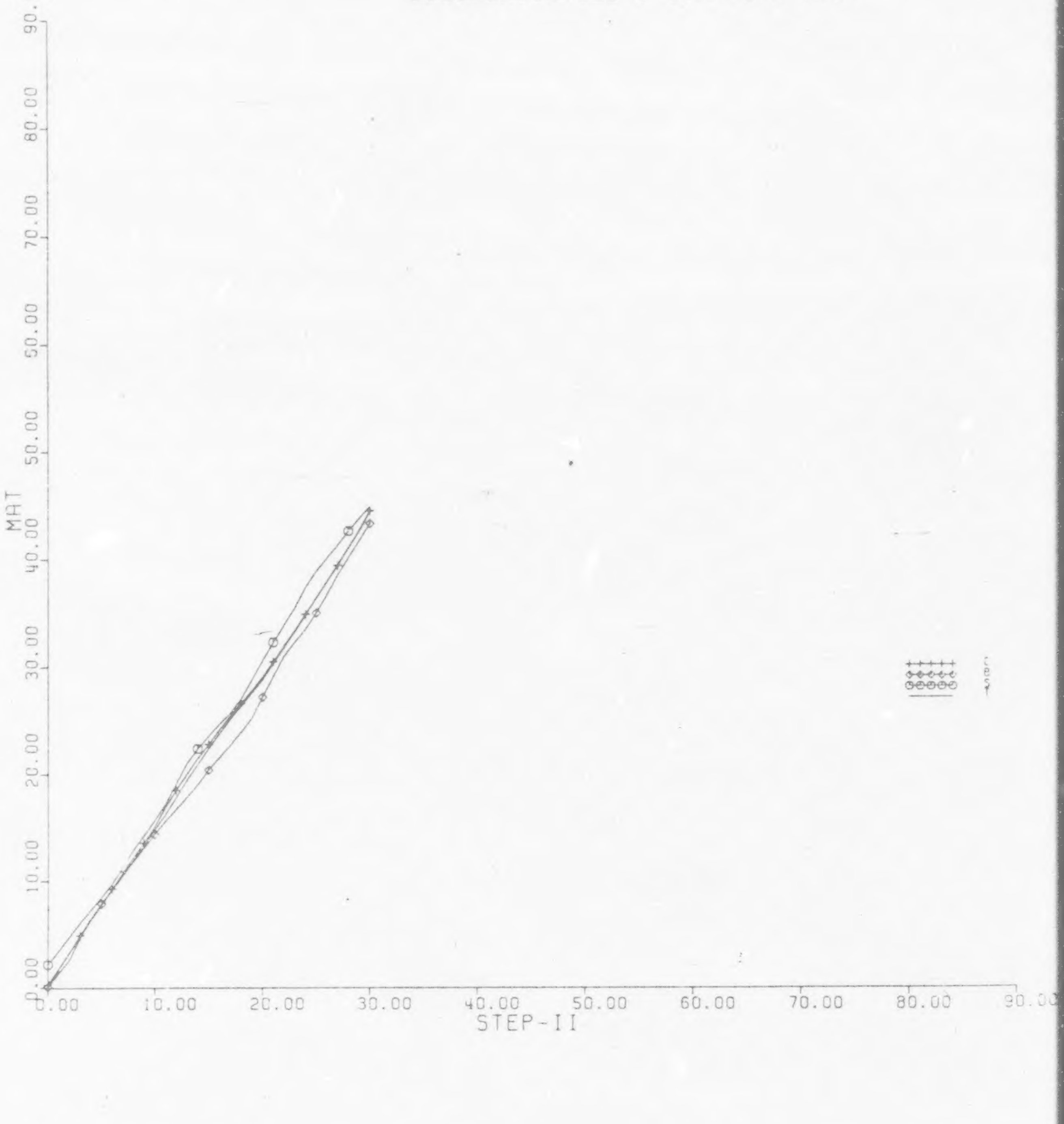
GRAPH 4940. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : COMPREHENSION



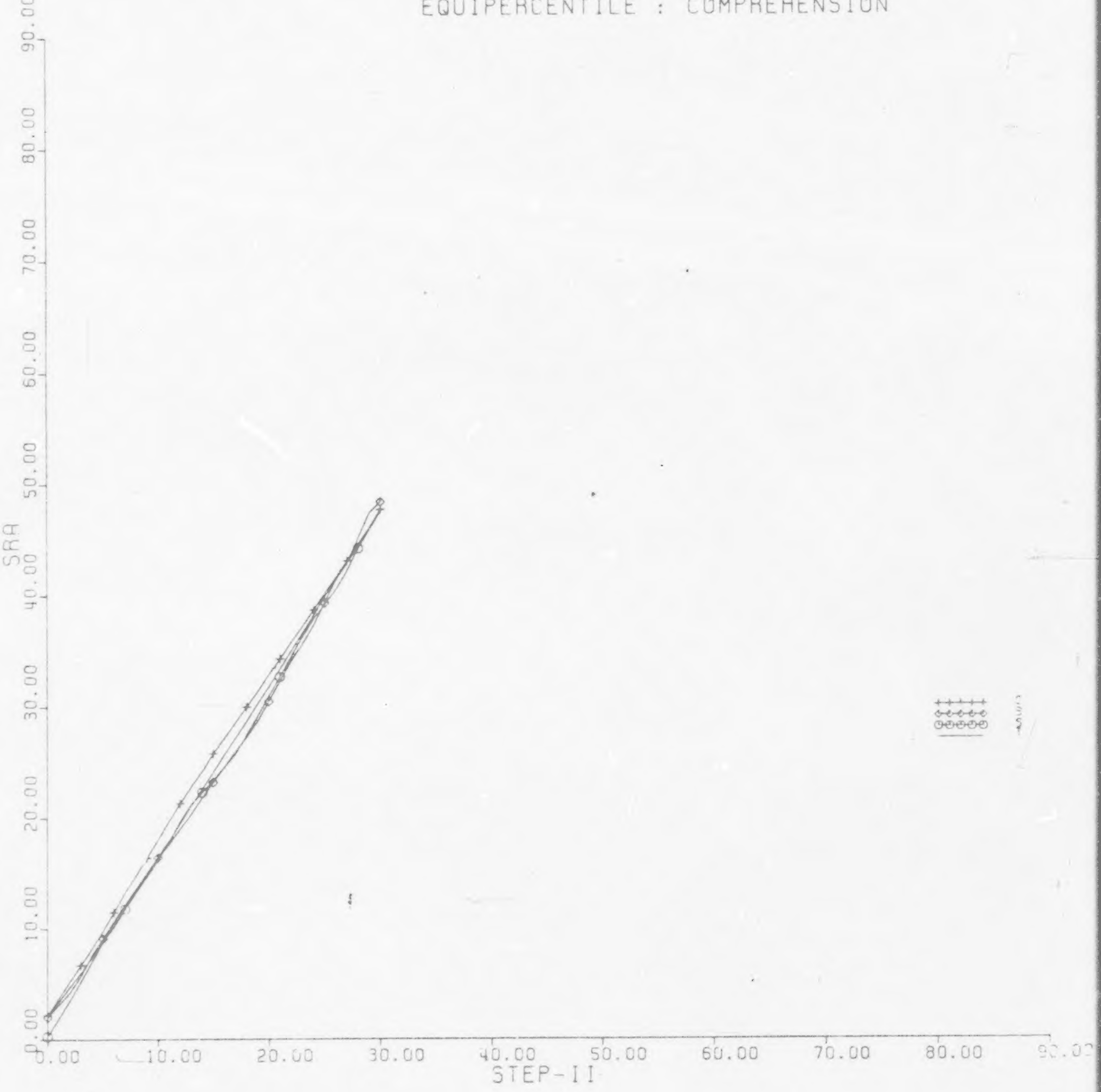
GRAPH 4941. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : COMPREHENSION



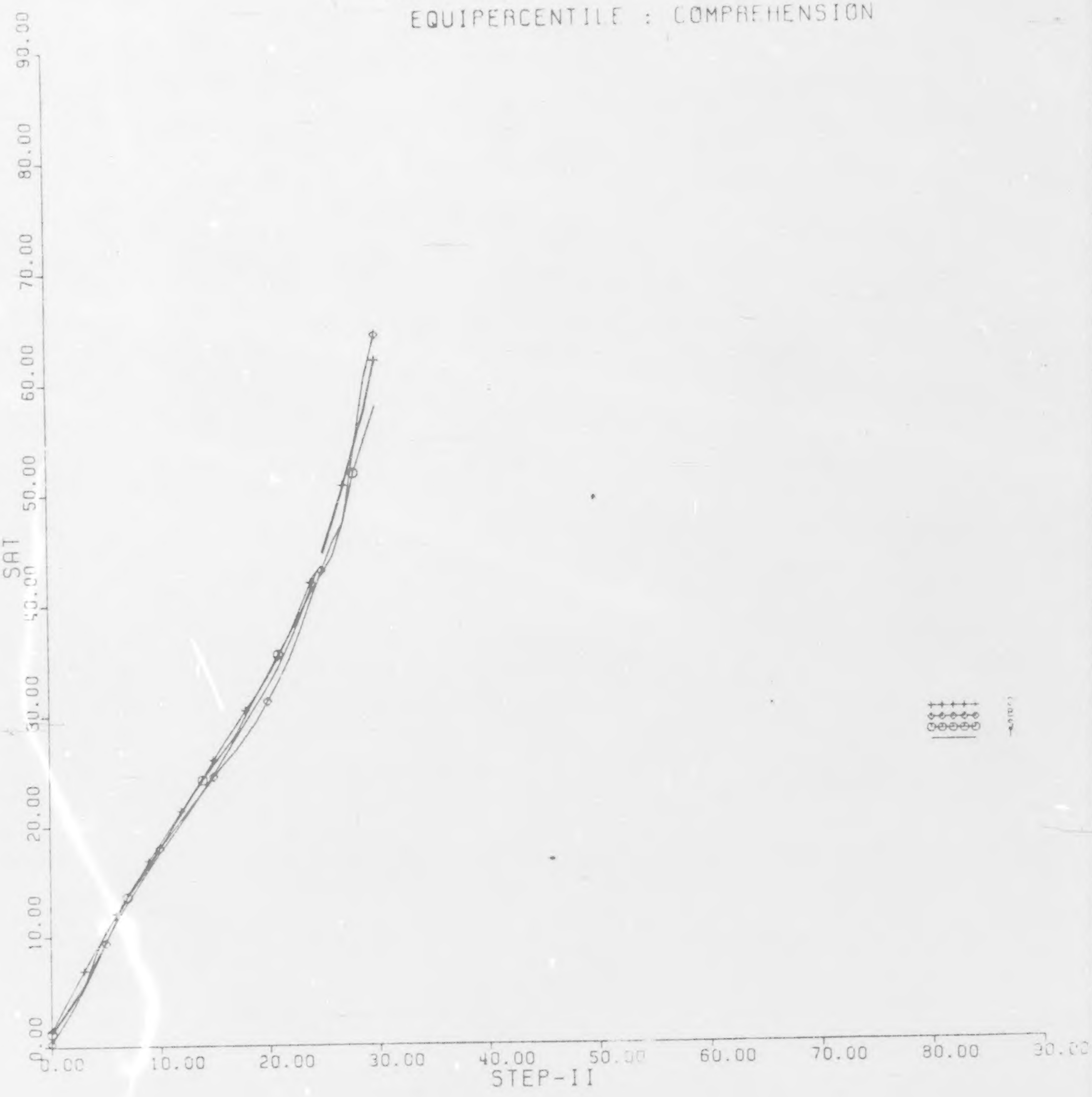
GRAPH 4942. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : COMPREHENSION



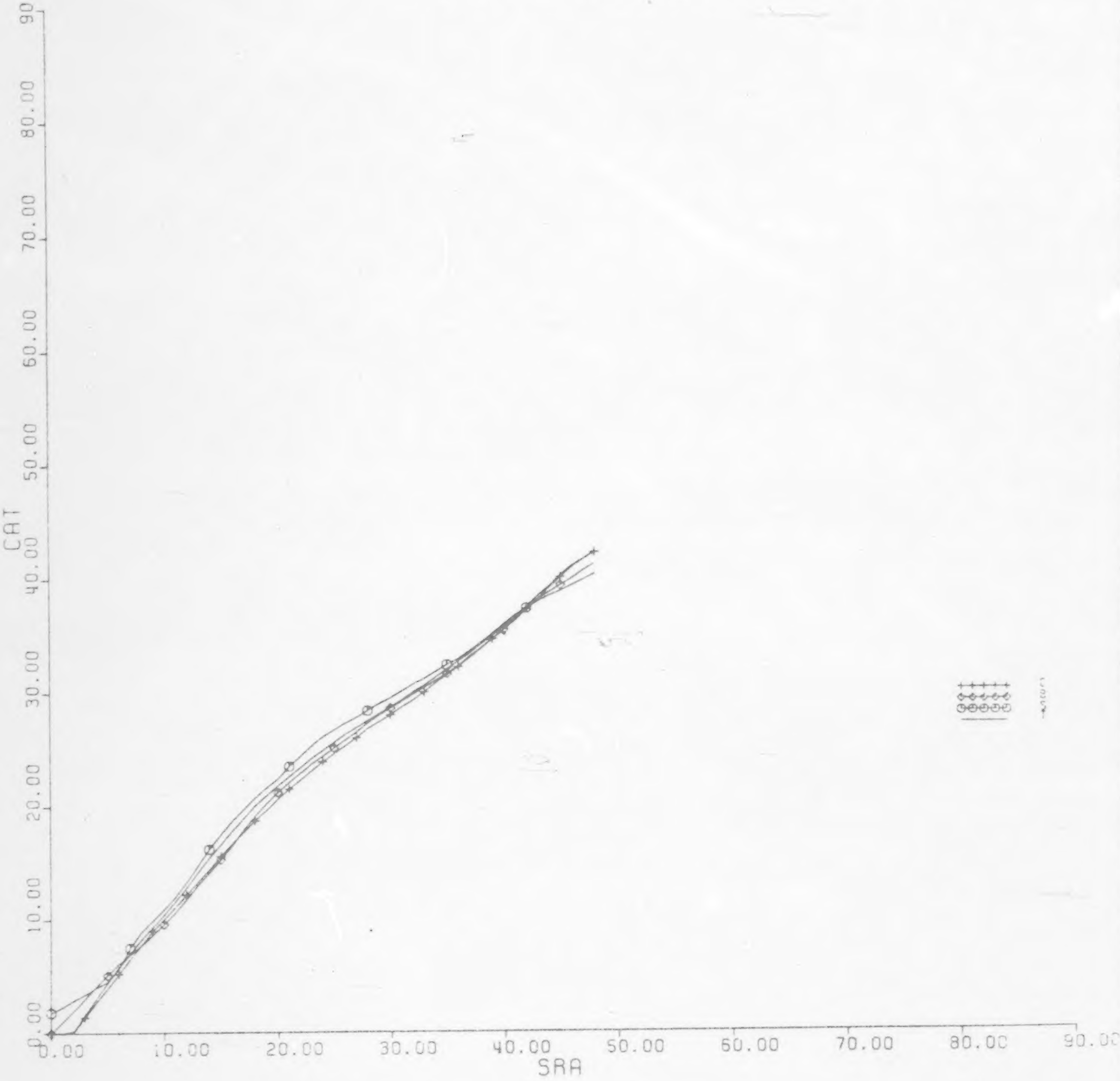
GRAPH 4943. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : COMPREHENSION



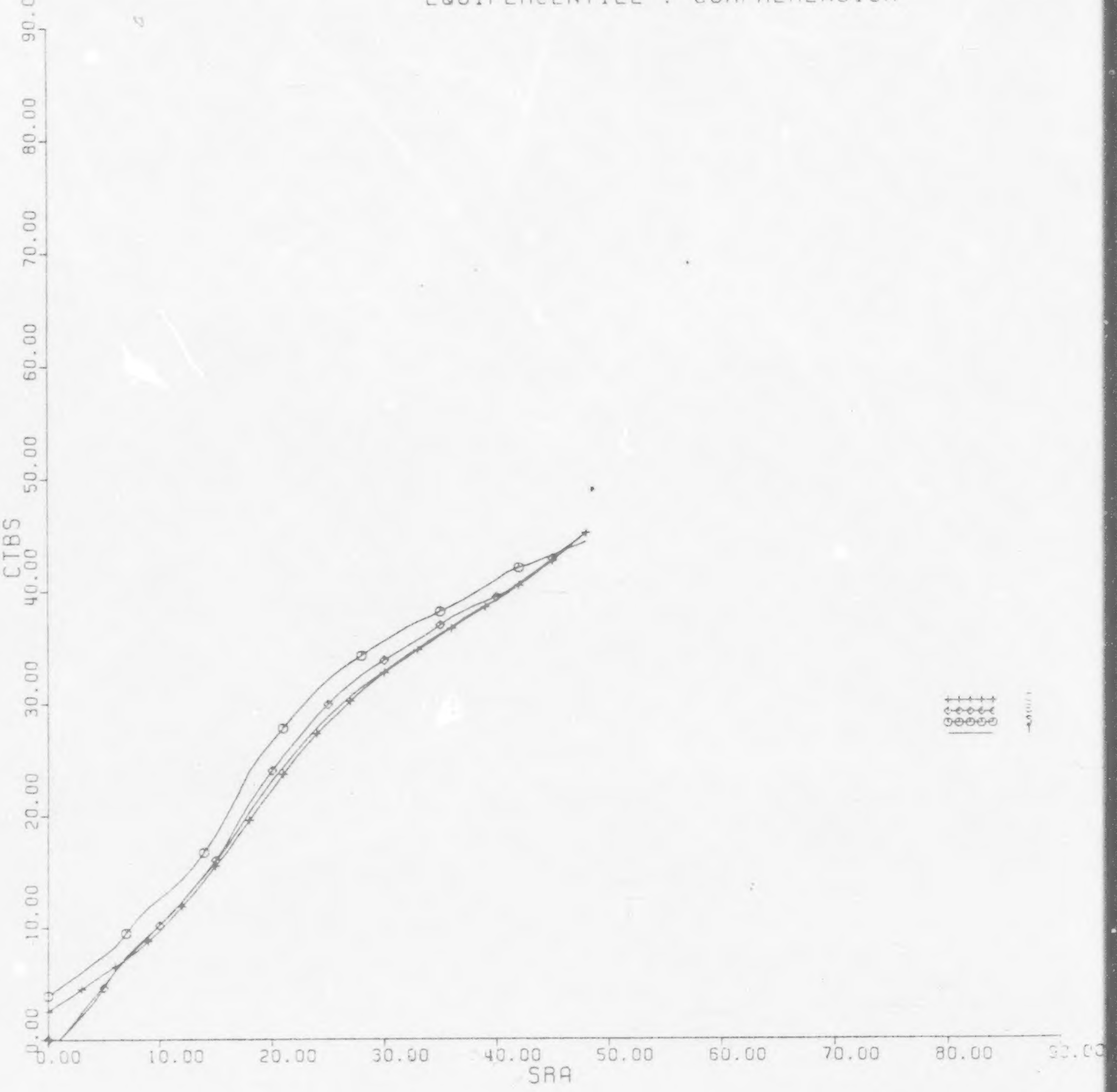
GRAPH 4944. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : COMPREHENSION



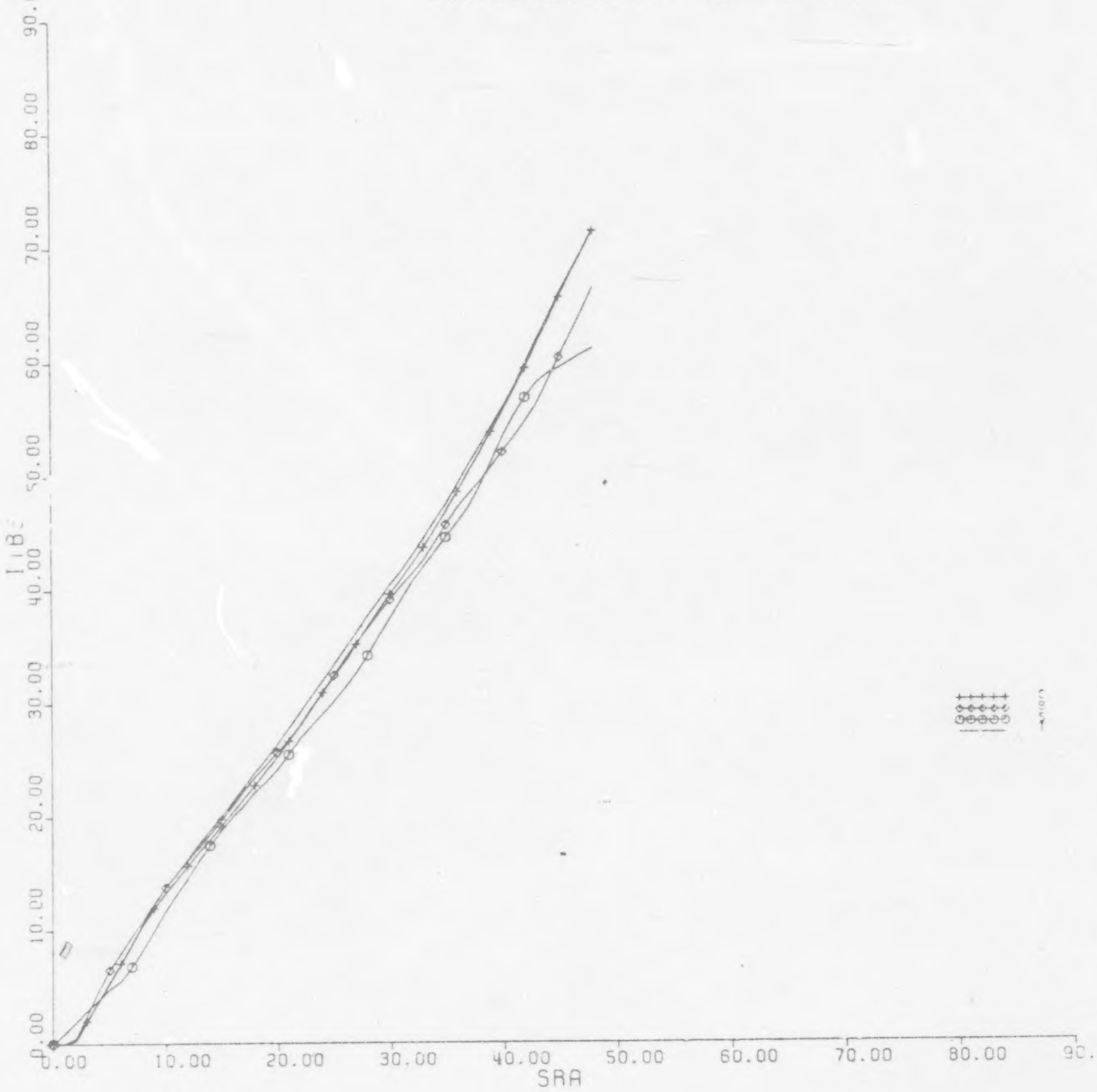
GRAPH 4945. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : COMPREHENSION



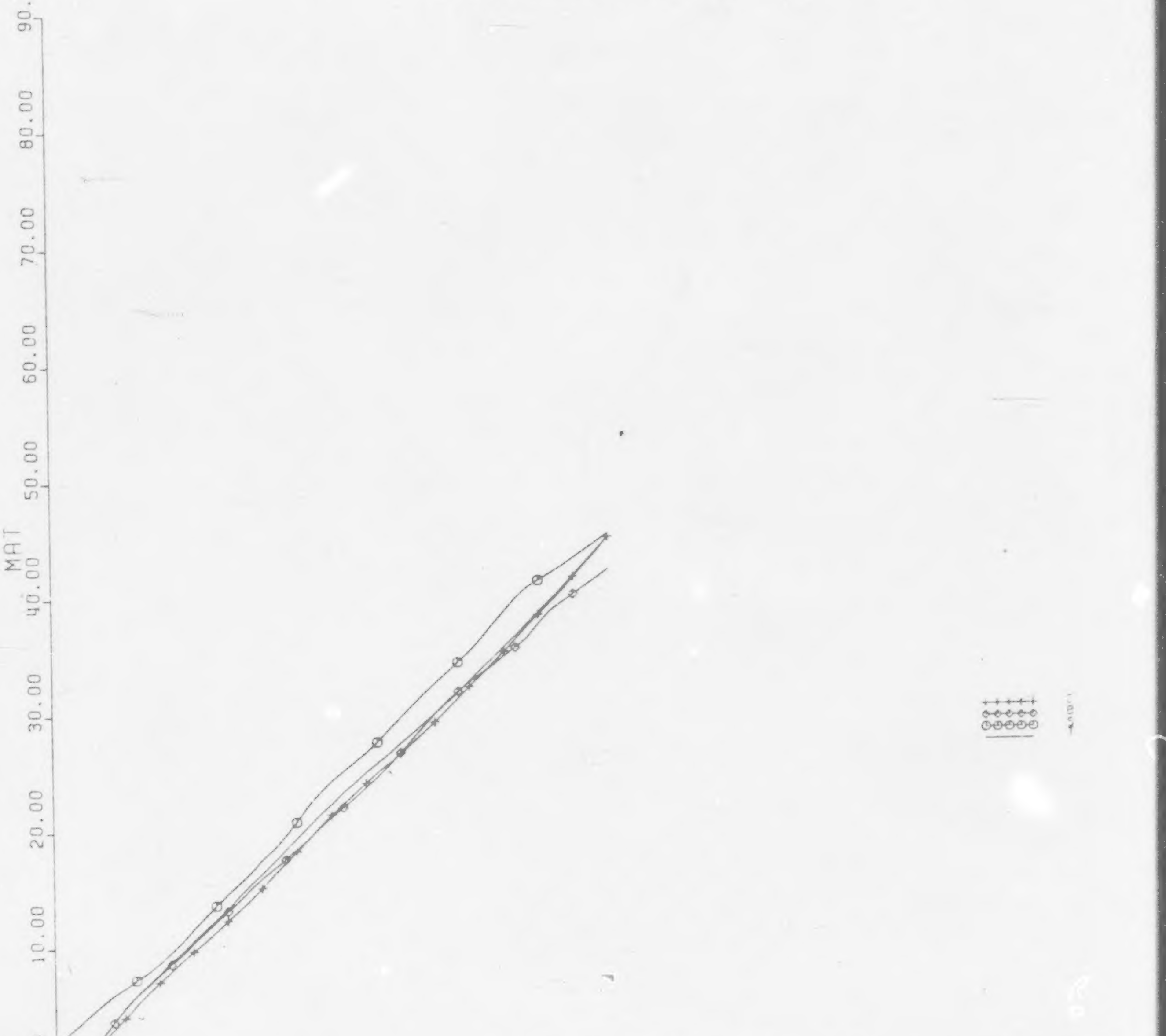
GRAPH 4946. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : COMPREHENSION



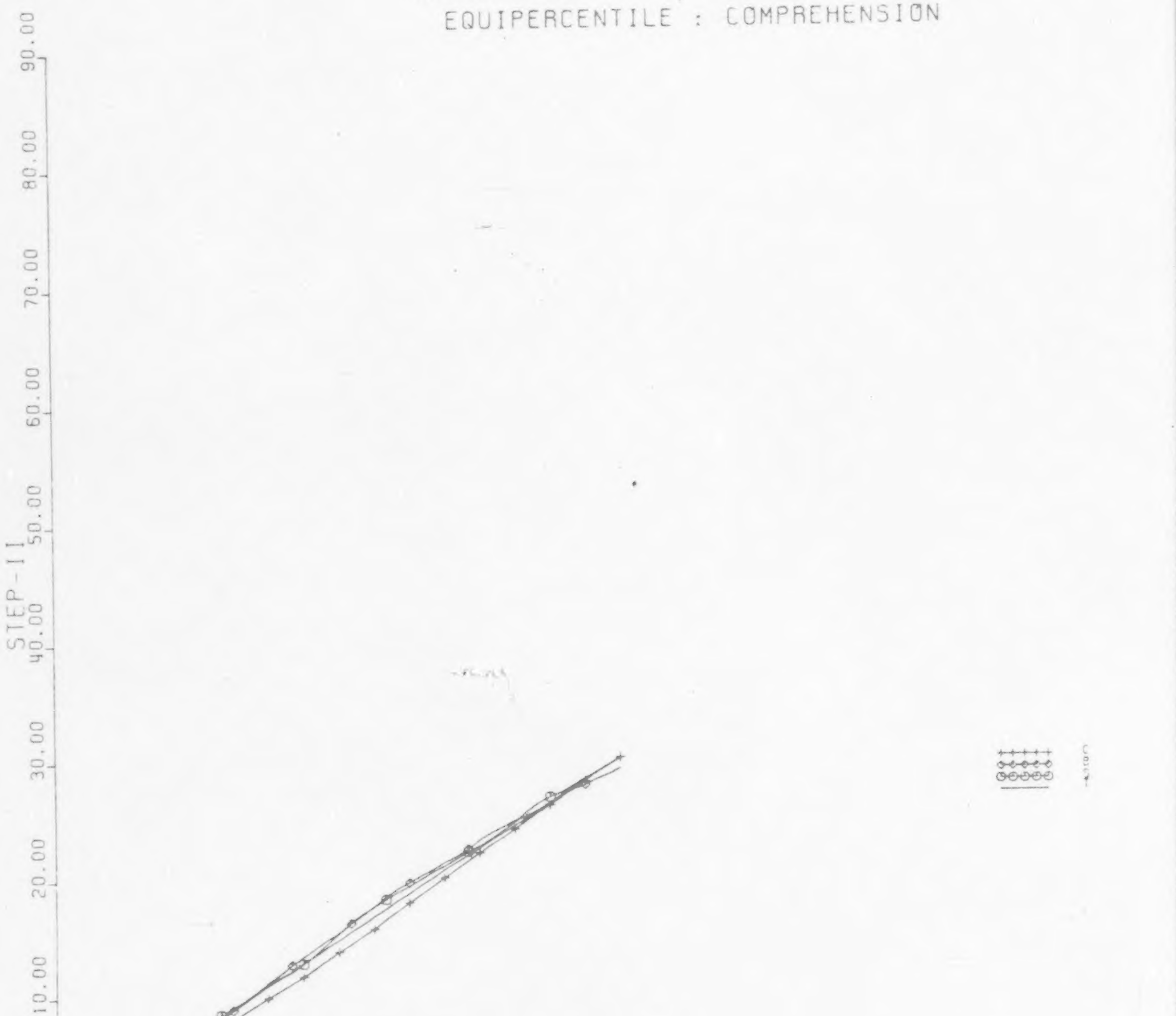
GRAPH 4947. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : COMPREHENSION



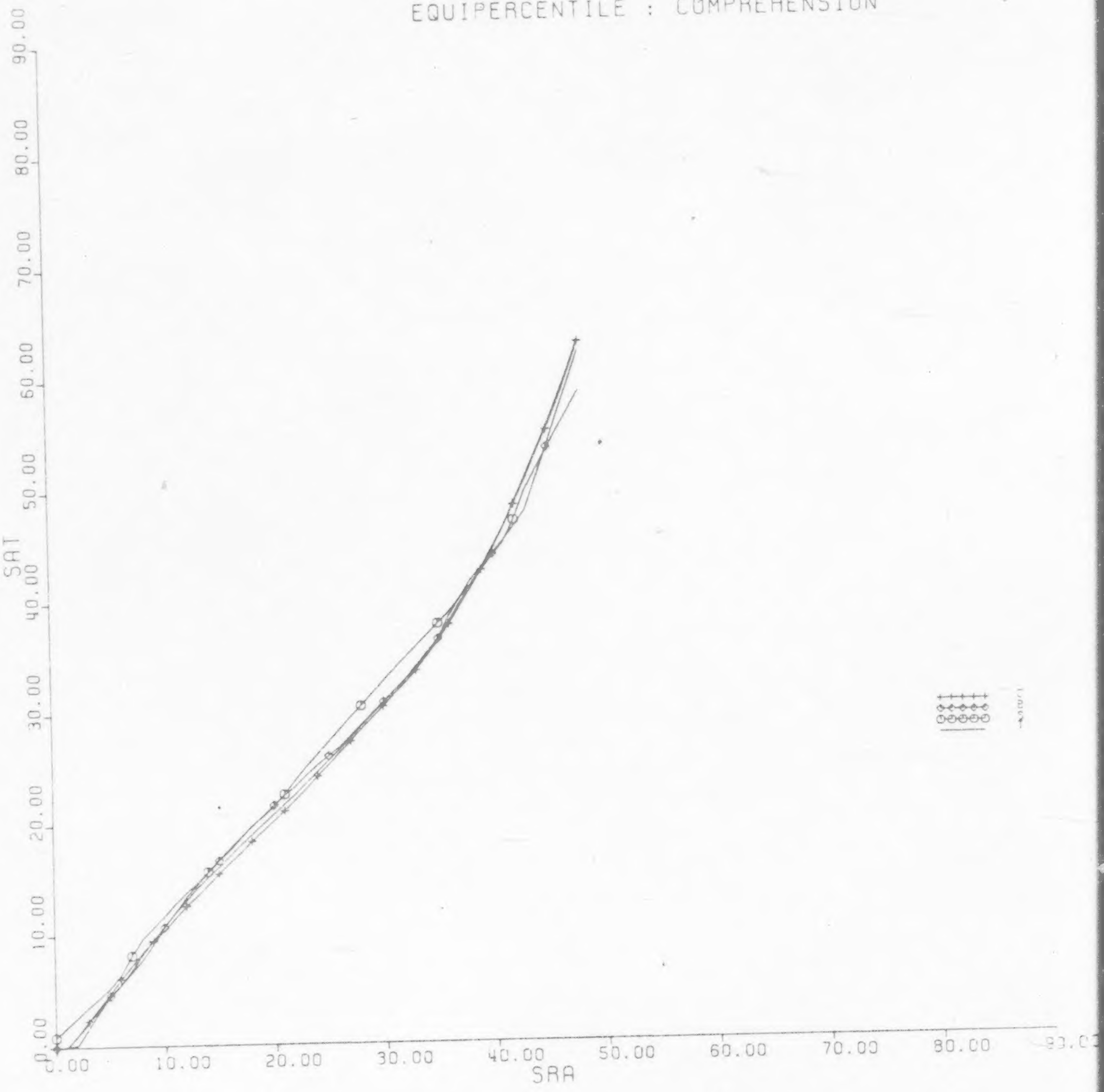
GRAPH 4948. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : COMPREHENSION



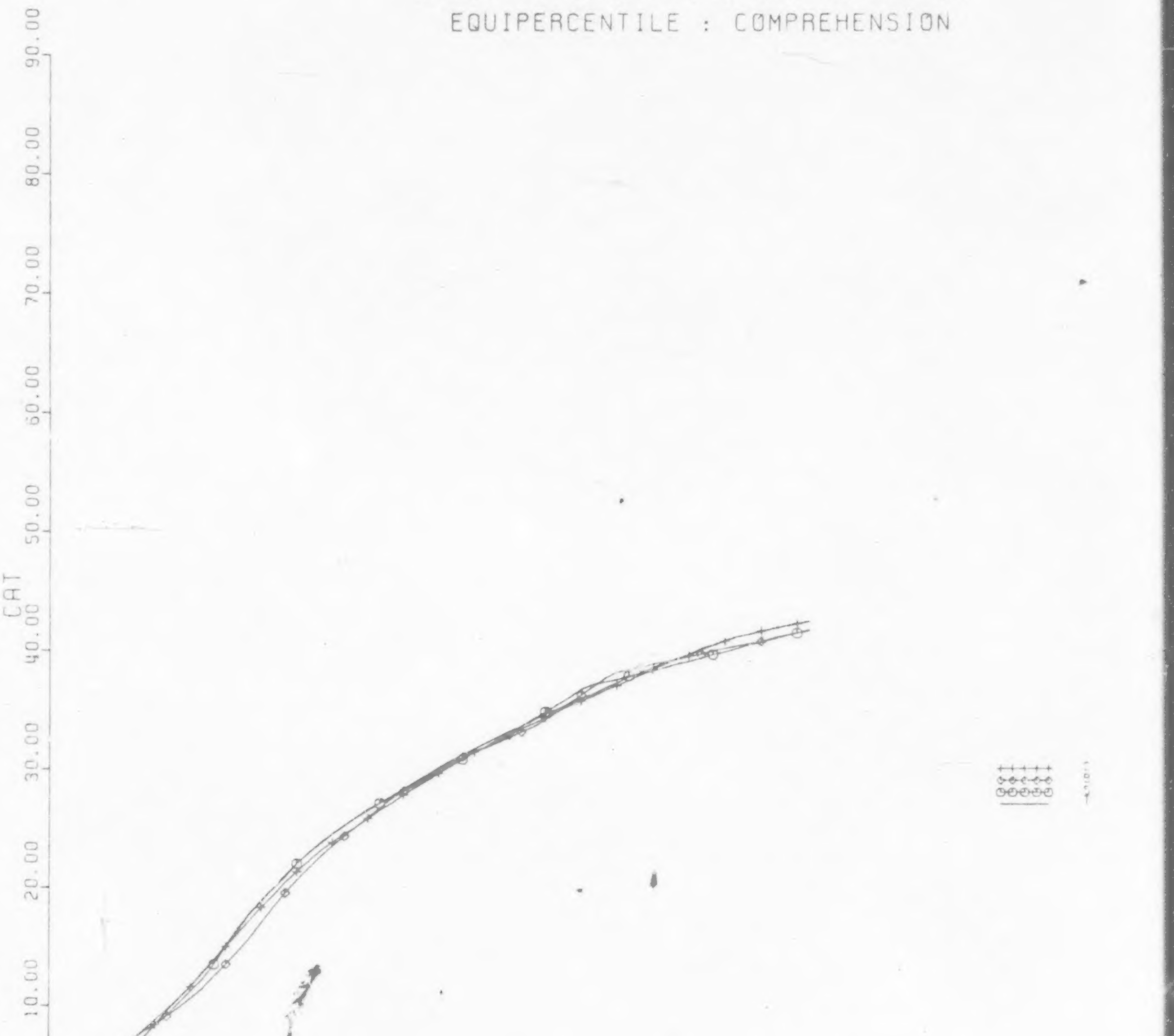
GRAPH 4949. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : COMPREHENSION



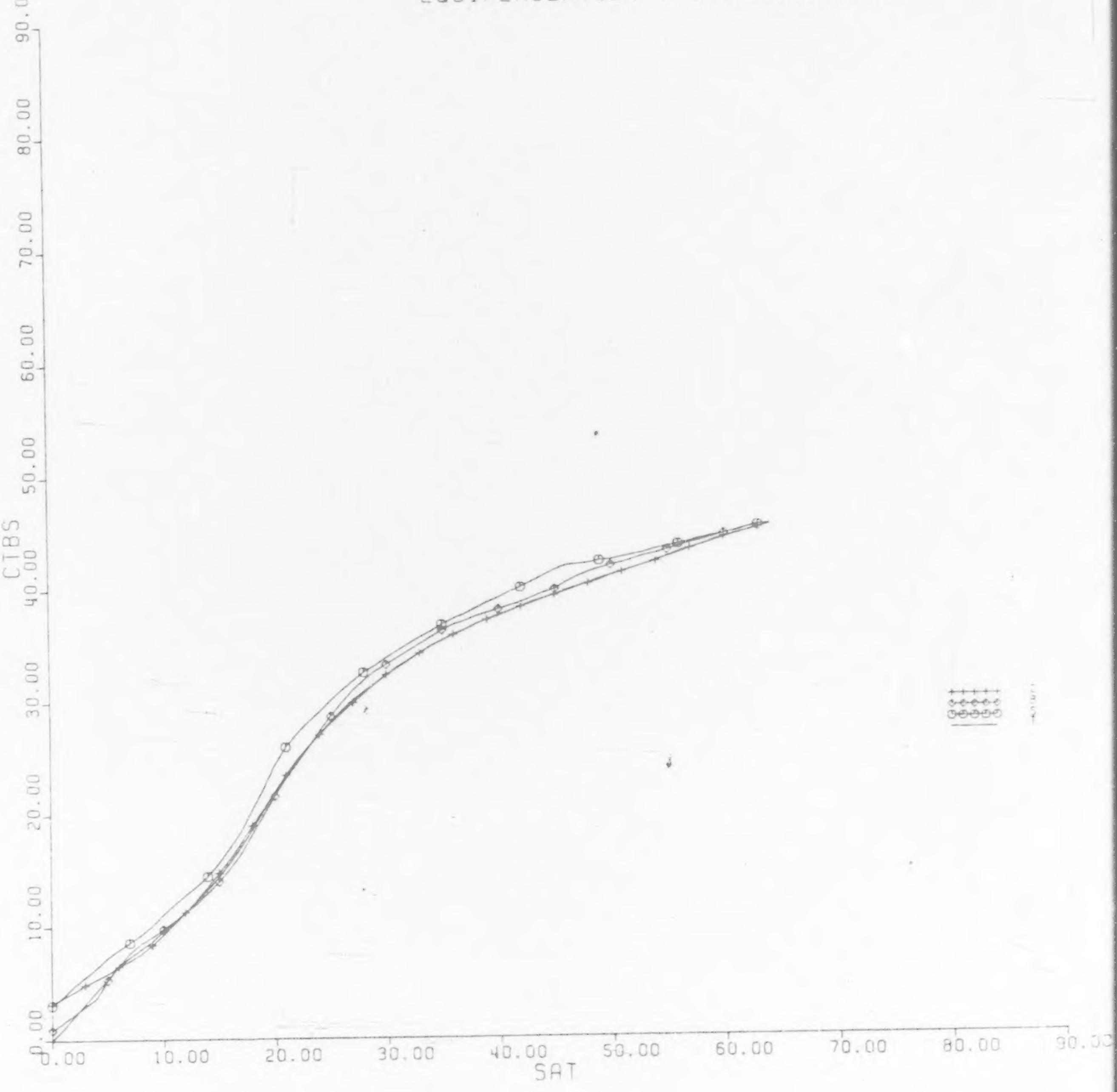
GRAPH 4950. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : COMPREHENSION



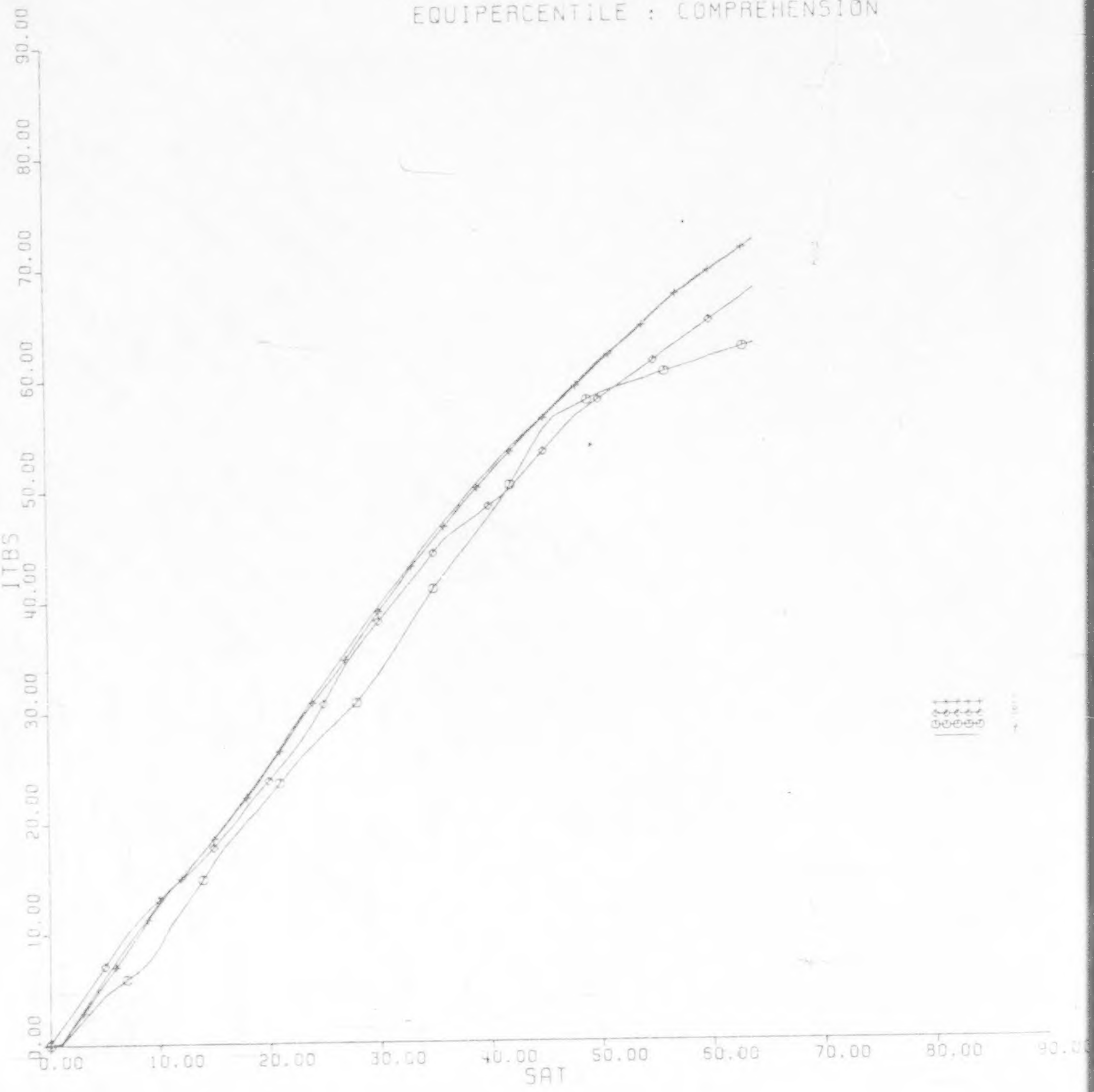
GRAPH 4951. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : COMPREHENSION



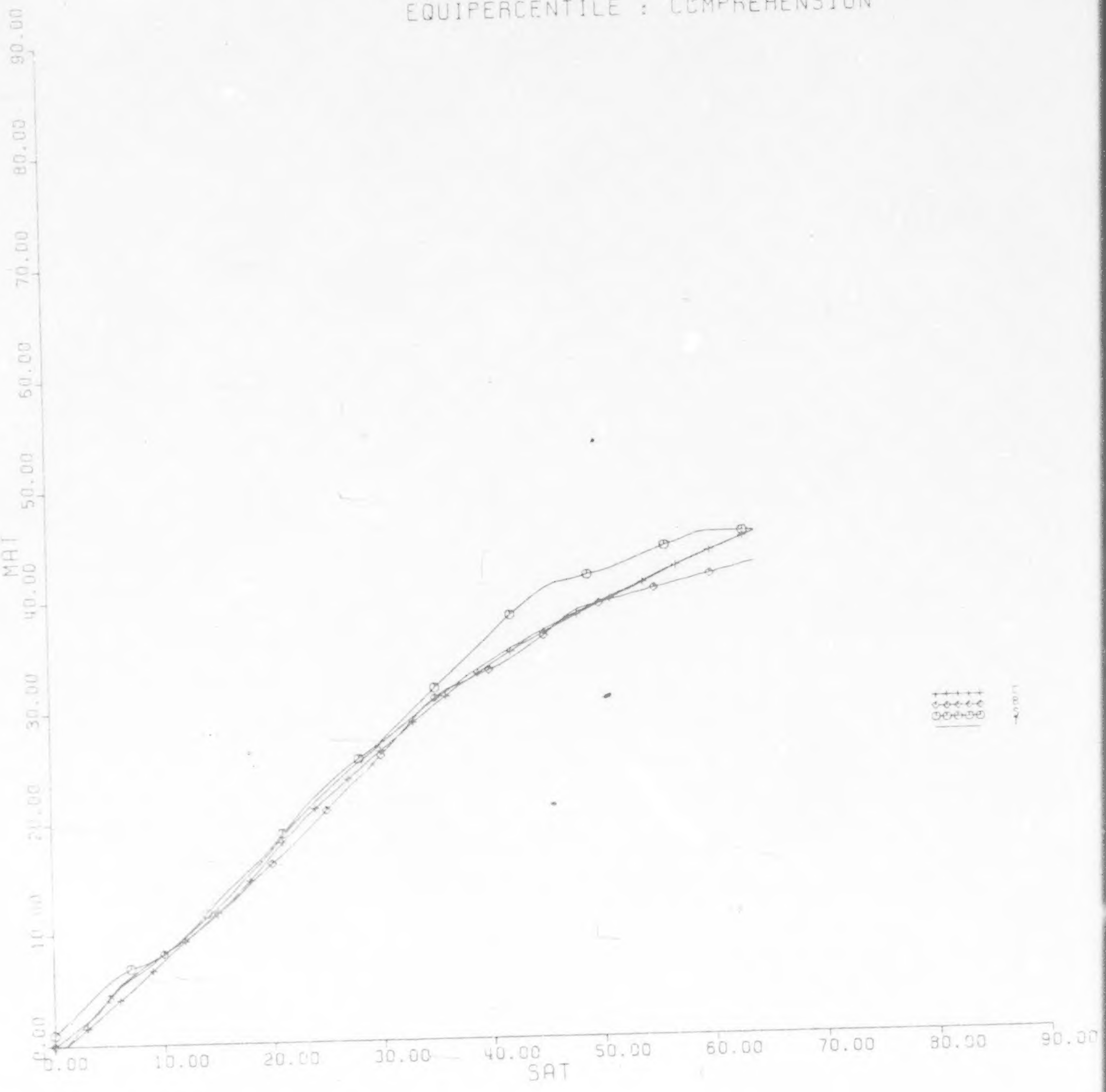
GRAPH 4952. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : COMPREHENSION



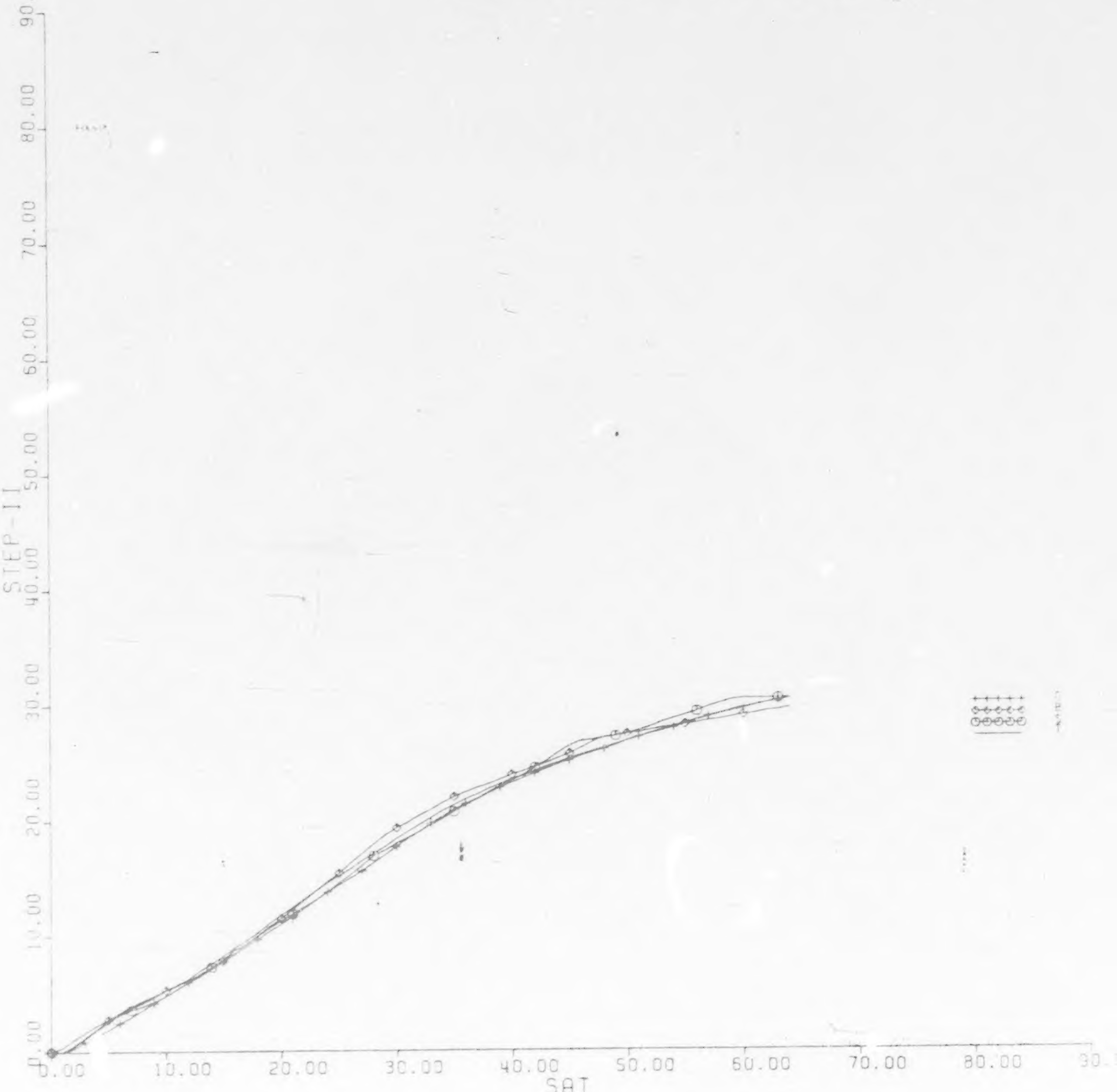
GRAPH 4953. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : COMPREHENSION



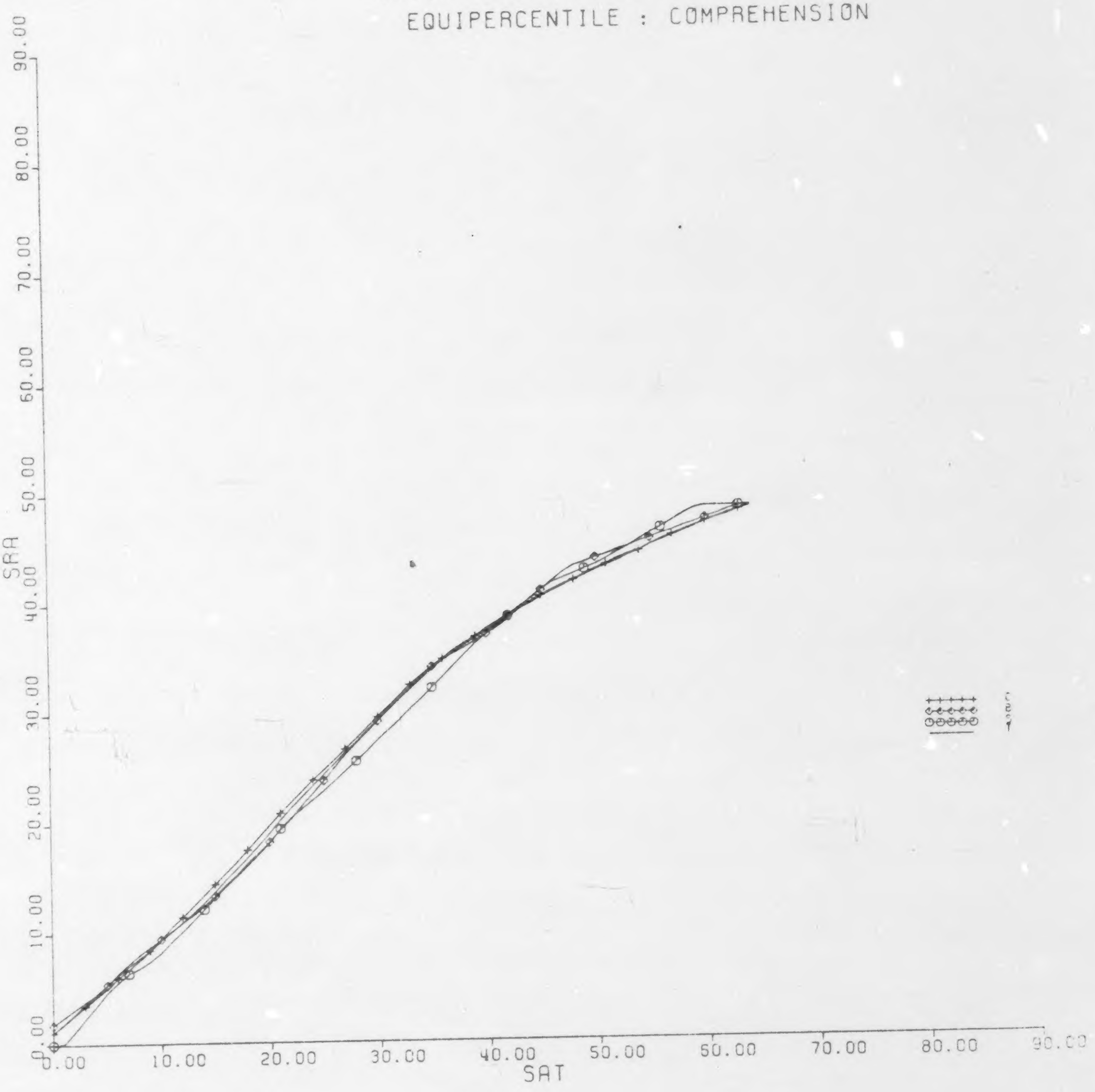
GRAPH 4954. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : COMPREHENSION



GRAPH 4955. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : COMPREHENSION



GRAPH 4956. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : COMPREHENSION



List of Subgroup Comparison Graphs

Grade 5: Racial Subgroups and Total Group

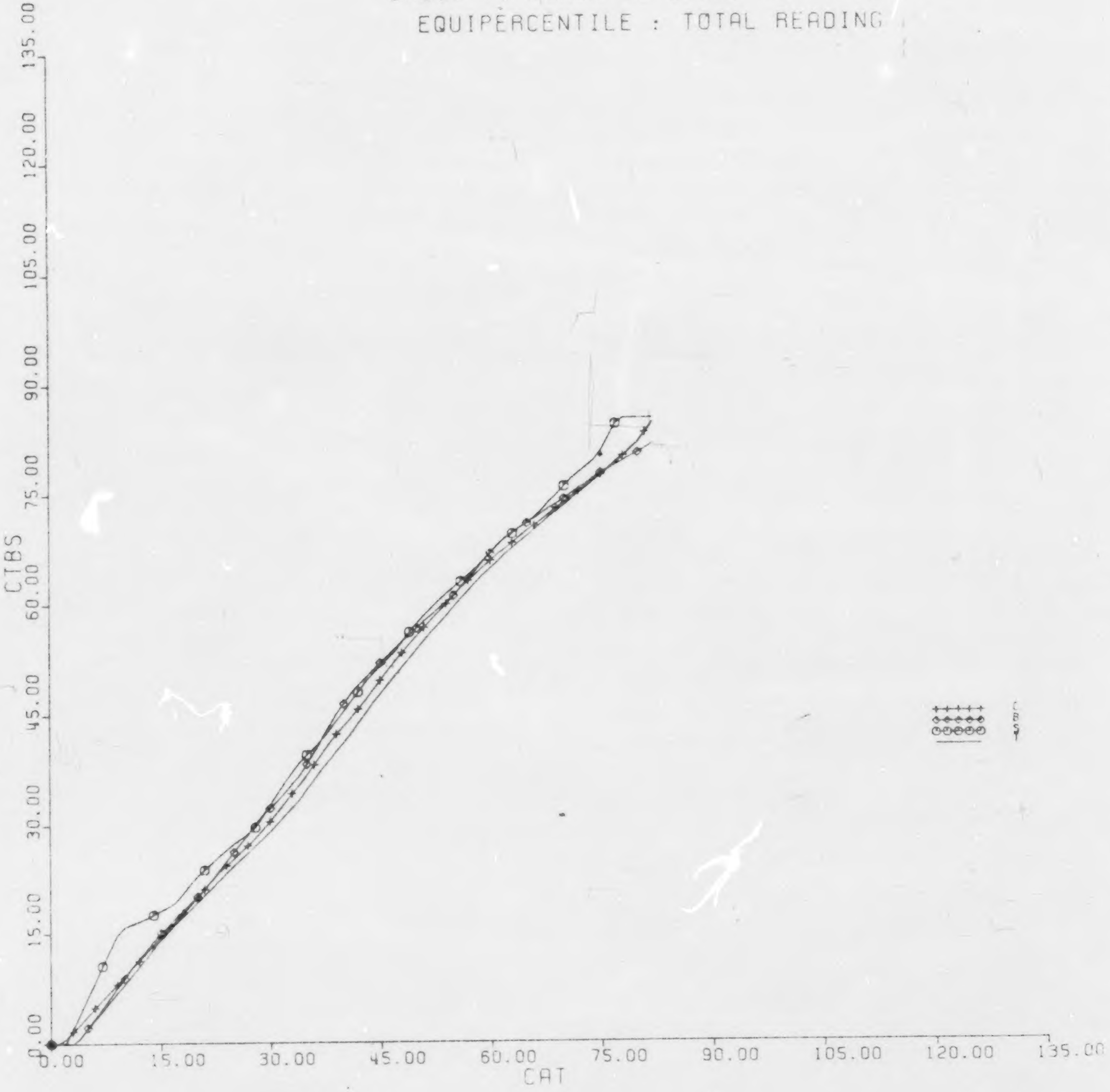
Total Reading: Equating Procedure 3 Equipercentile Method

Reference Test*	Graph Numbers
CAT	4999 through 5004
CTBS	5005 through 5010
ITBS	5011 through 5016
MAT	5017 through 5022
STEP II	5023 through 6028
SRA	5029 through 5034
SAT	5035 through 5040

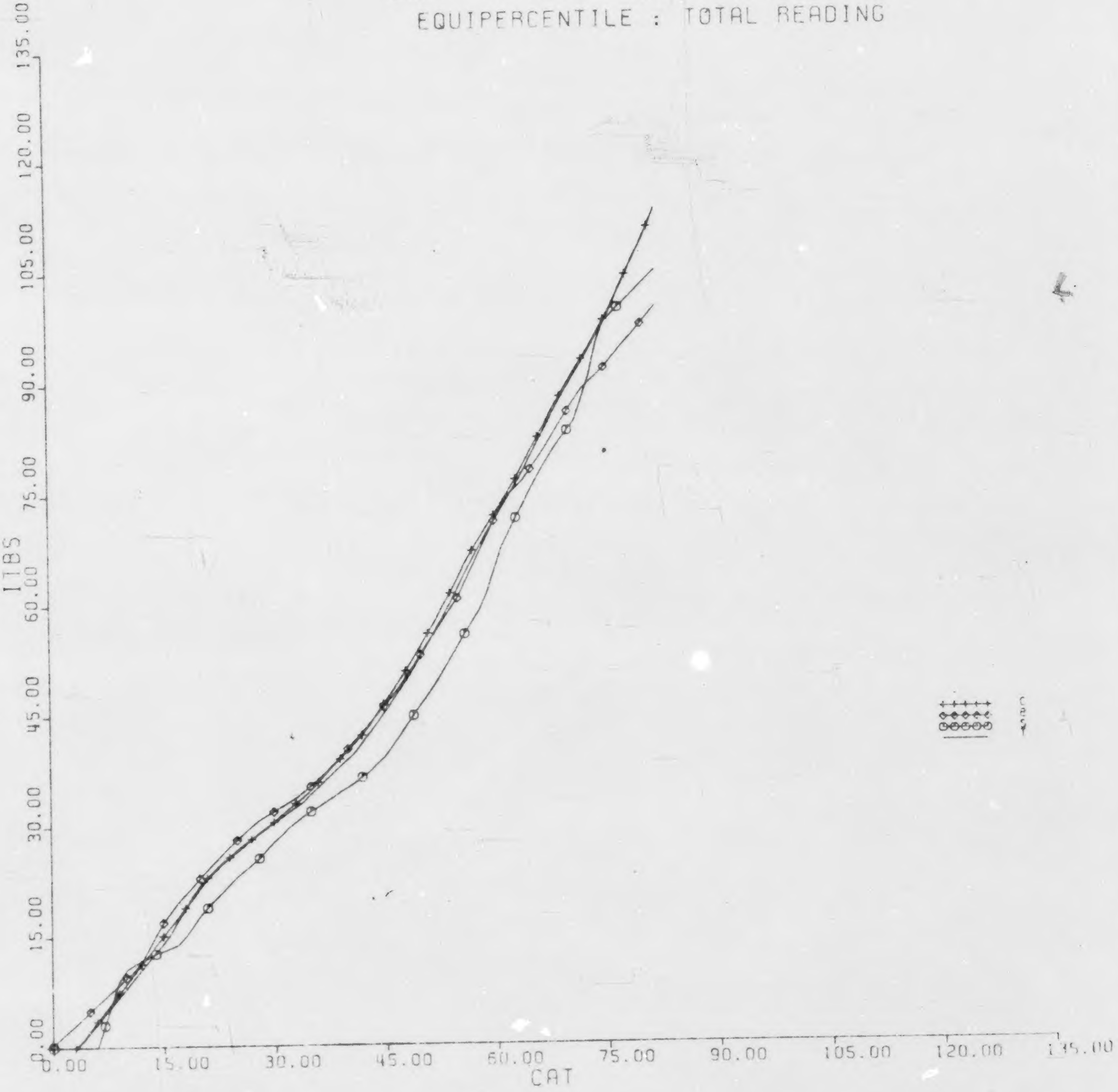
---

* The reference test is the test equated to each of the other six. It appears as the abscissa of 6 graphs, each graph showing the equating lines of the reference test equated to one of the other six tests.

GRAPH 4999. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : TOTAL READING

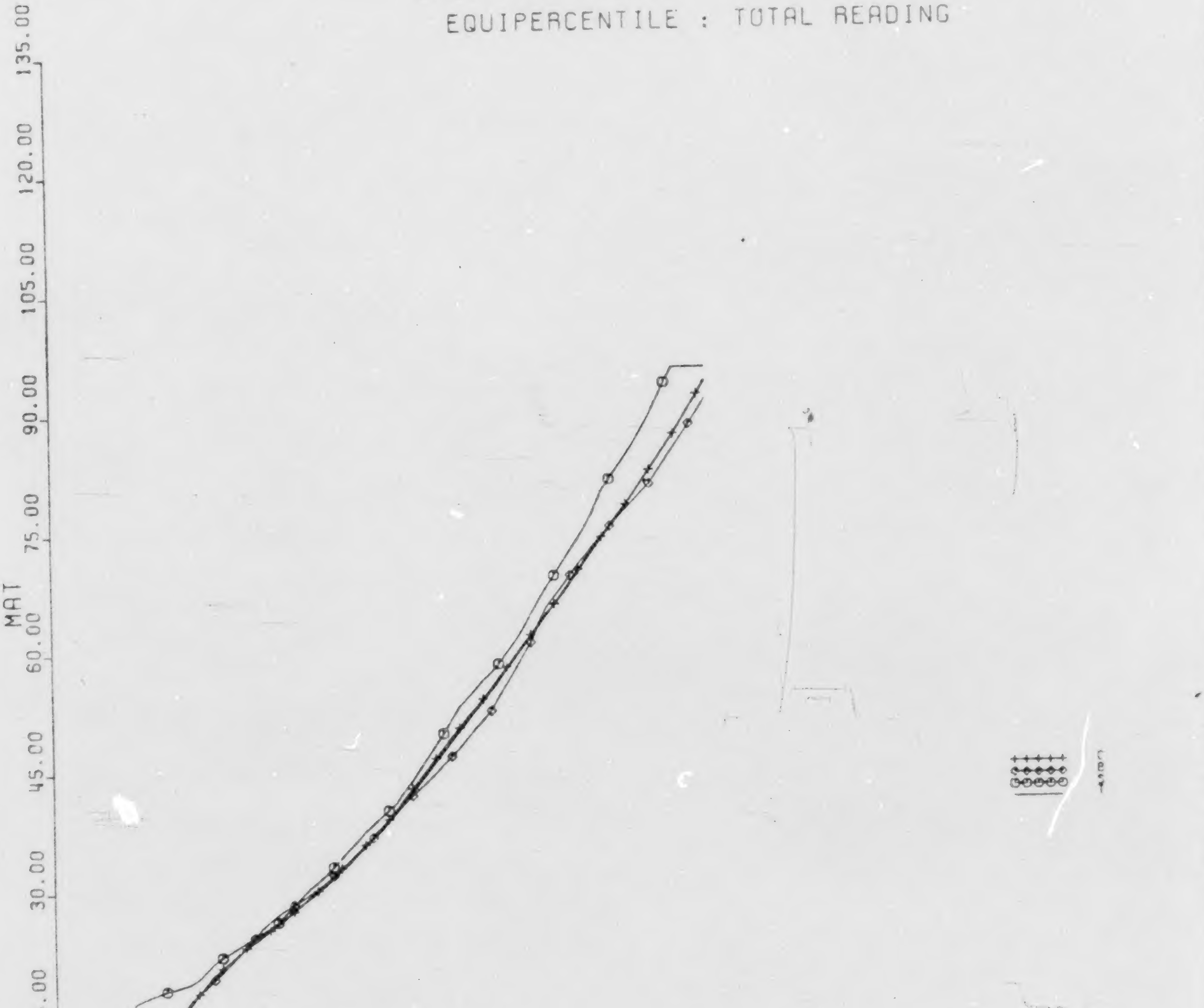


GRAPH 5000. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : TOTAL READING

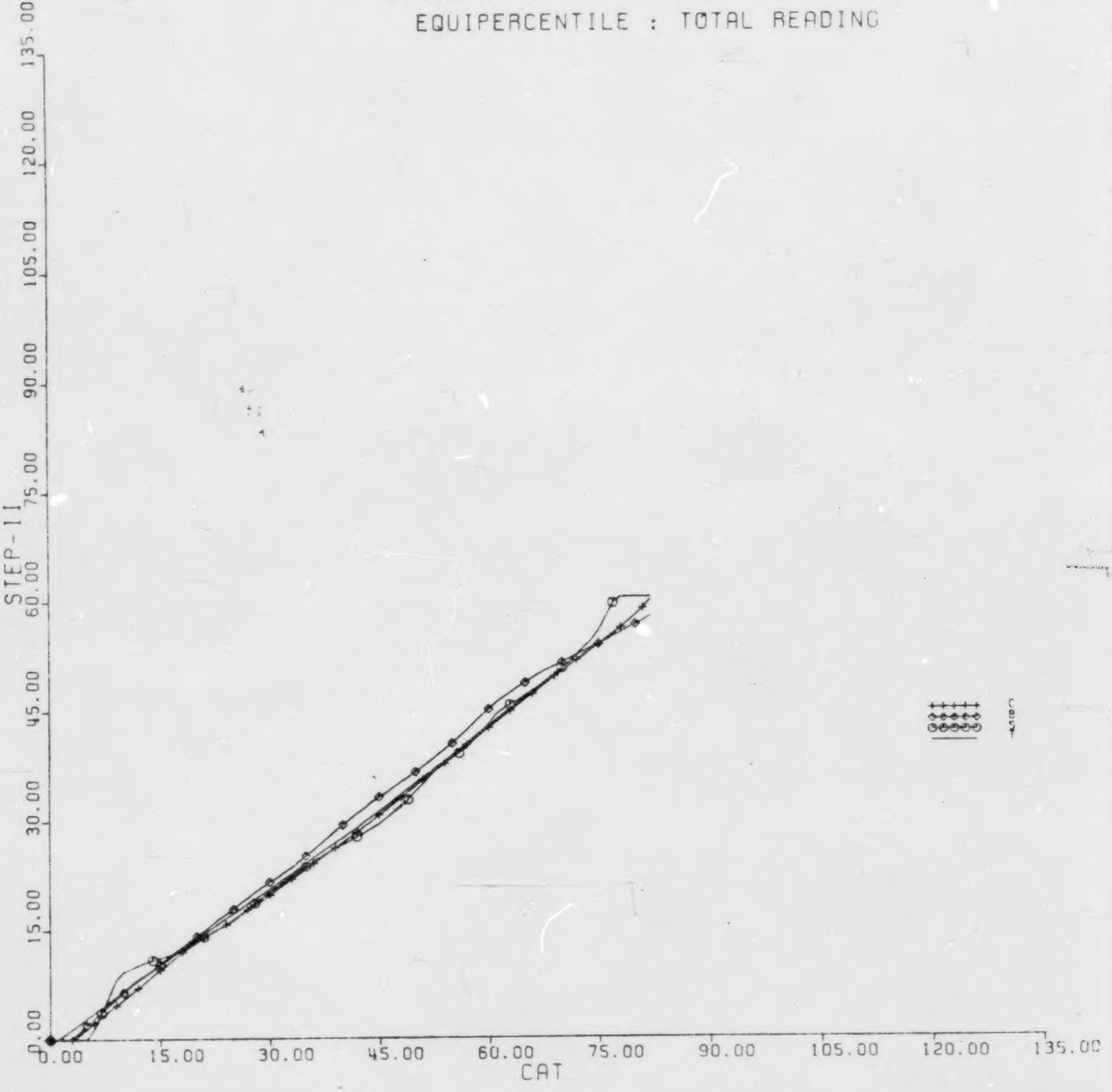


4

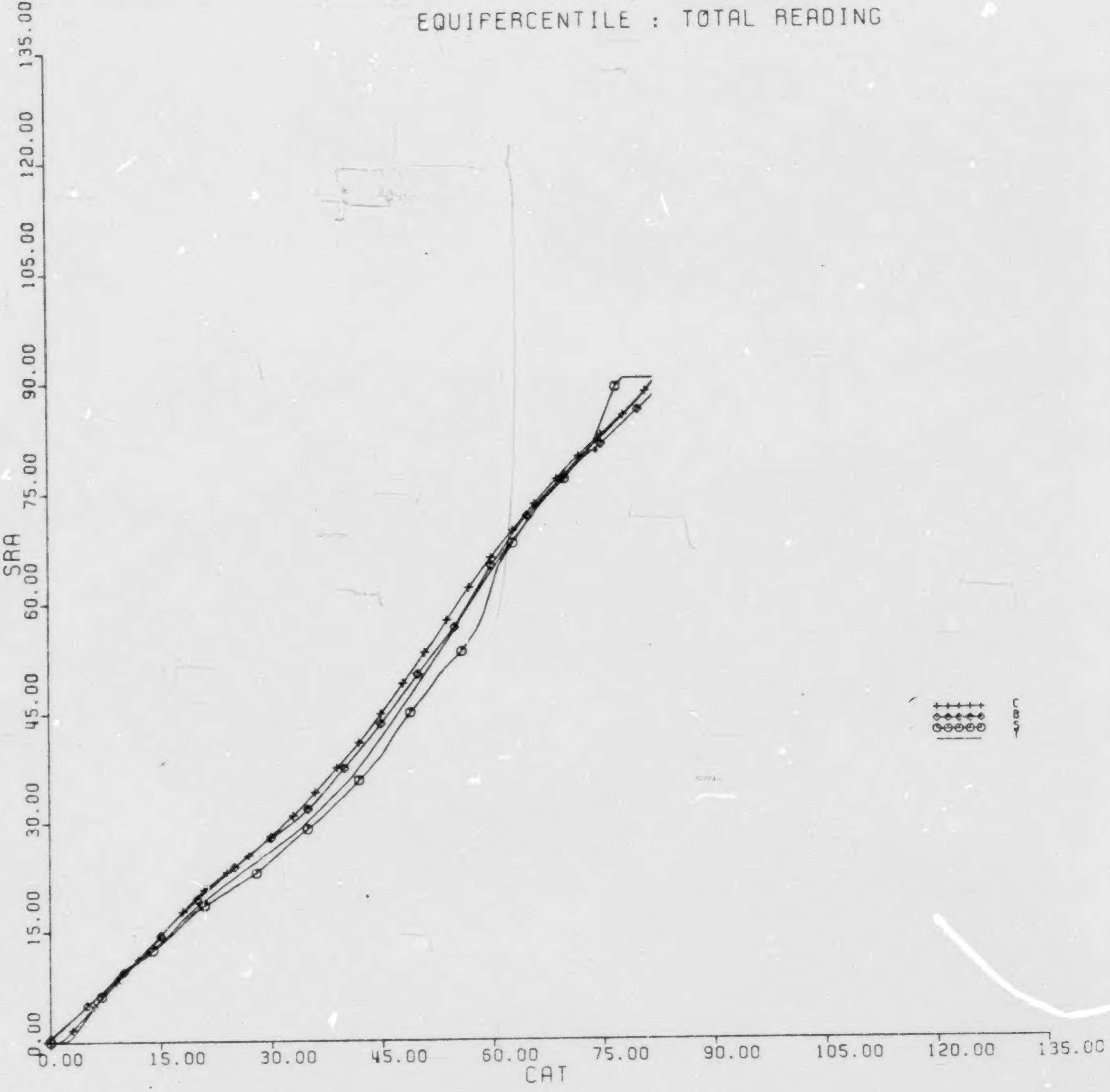
GRAPH 5001. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : TOTAL READING



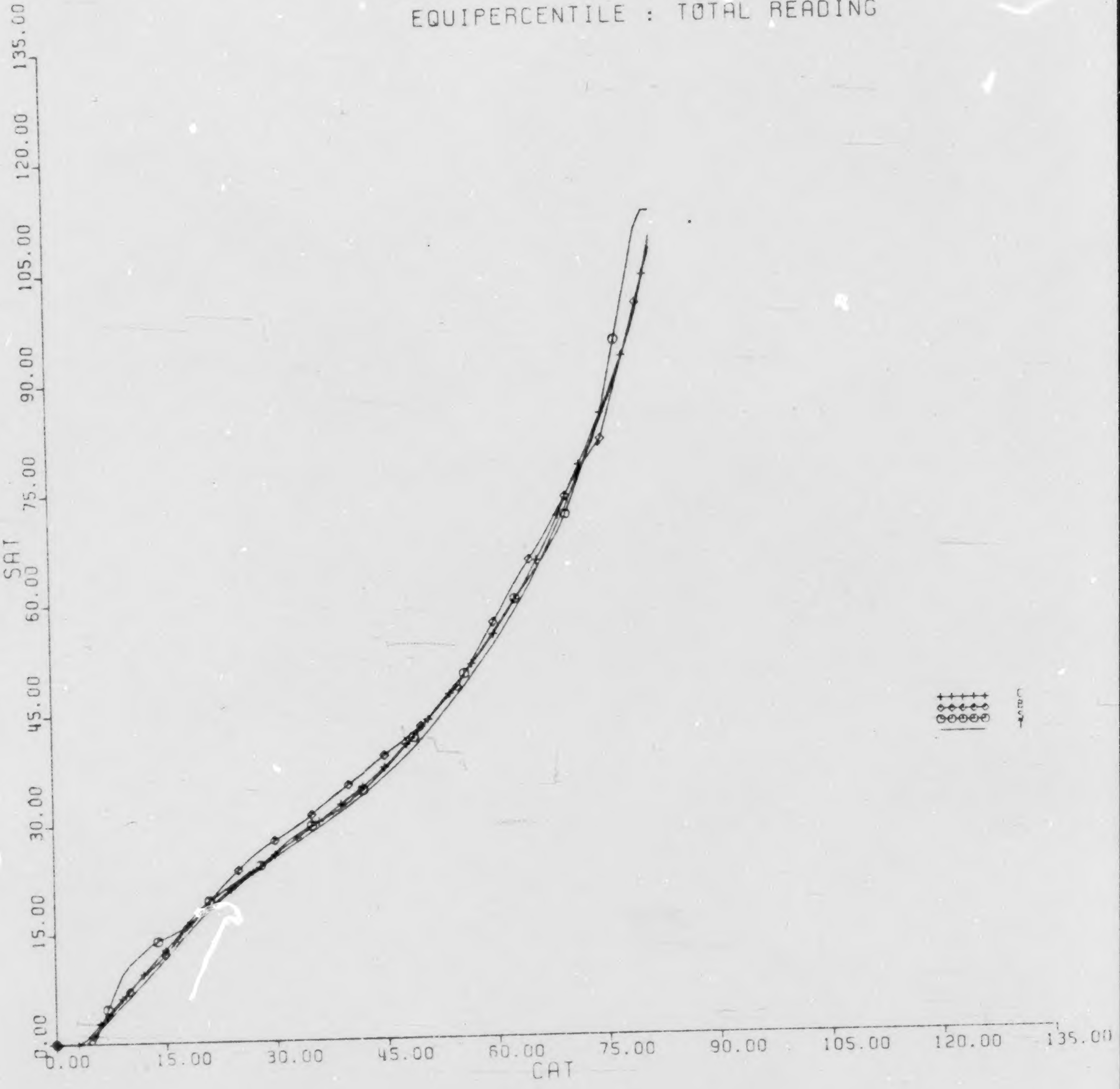
GRAPH 5002. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : TOTAL READING



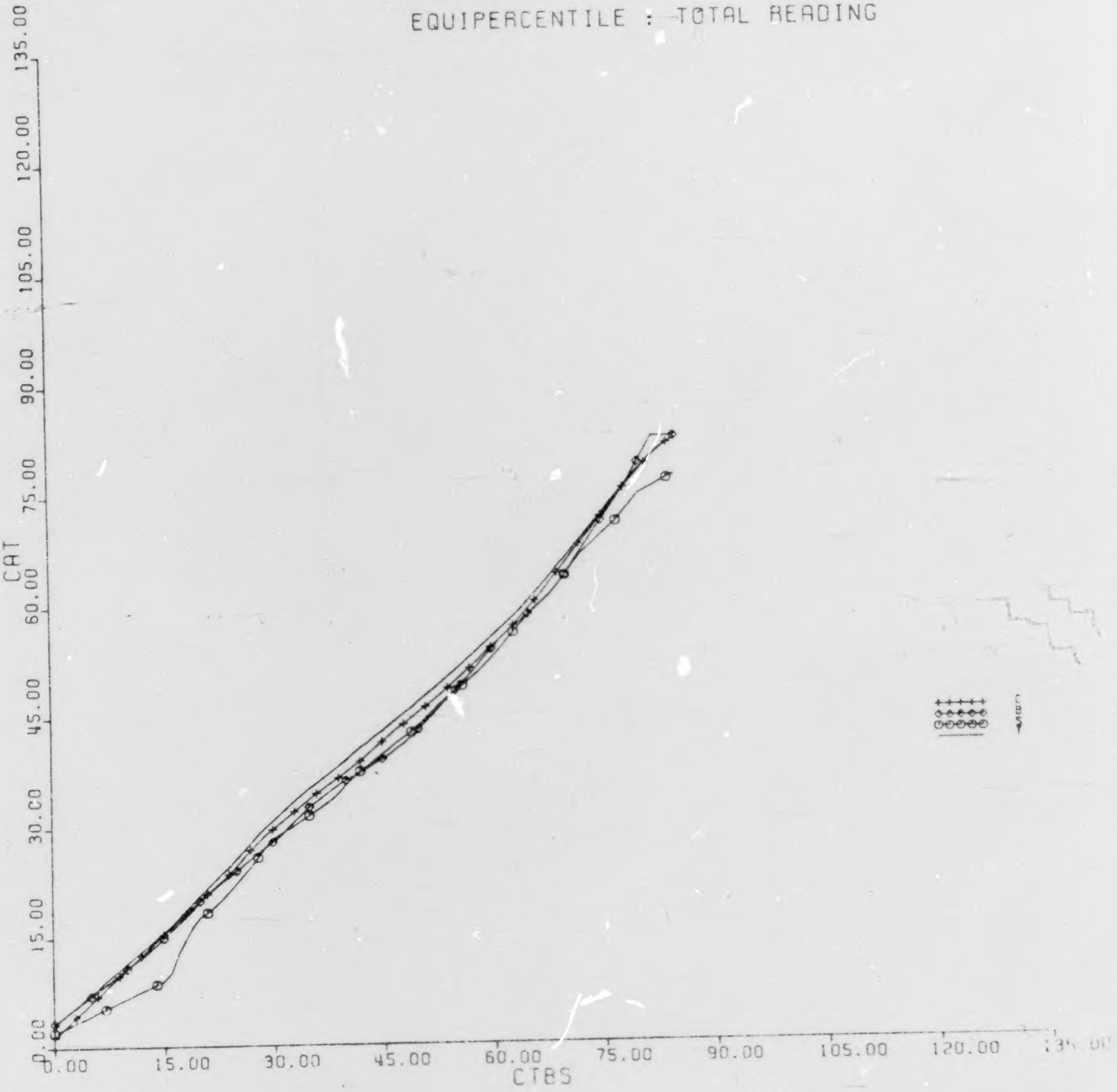
GRAPH 5003. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : TOTAL READING



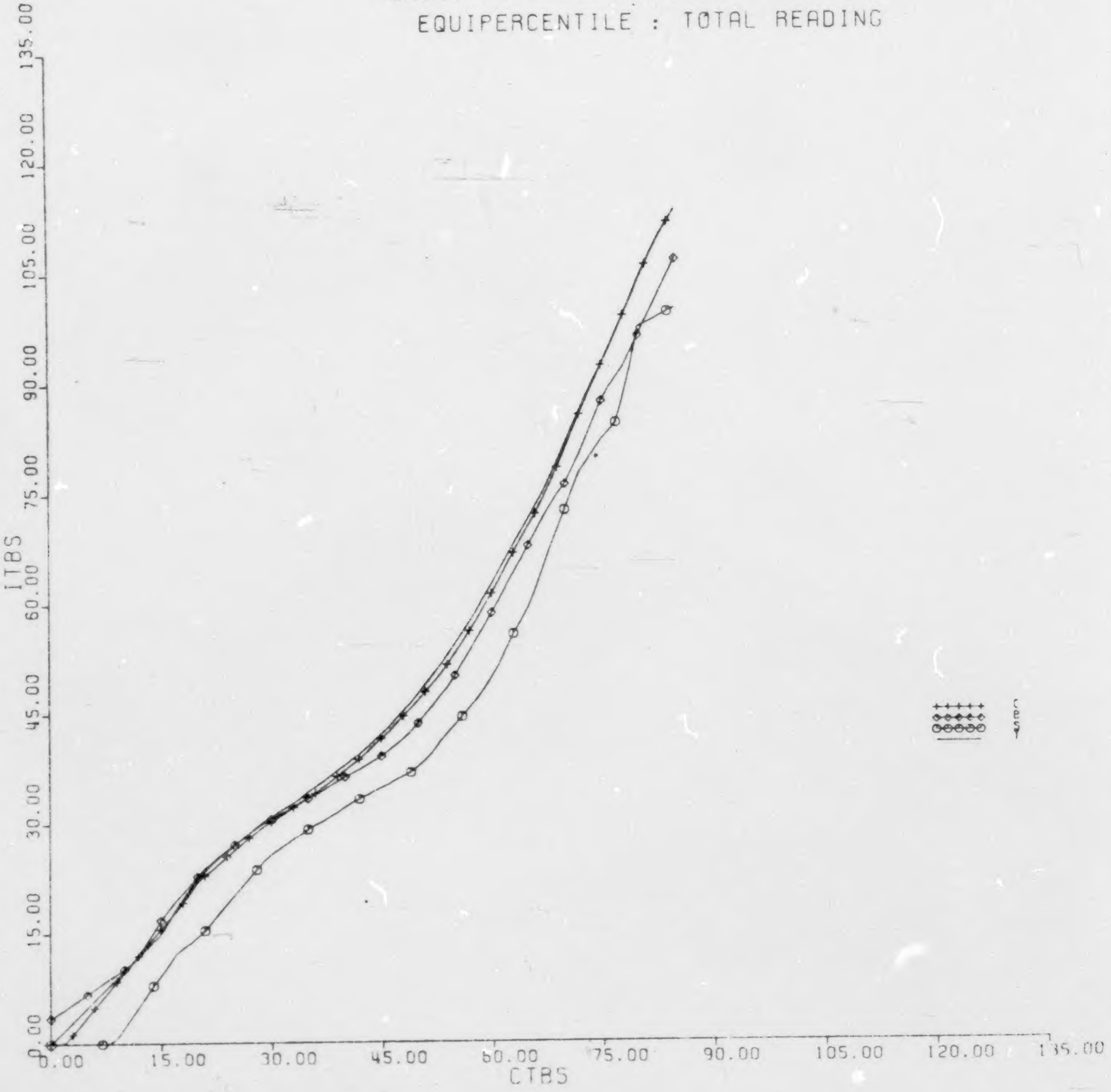
GRAPH 5004. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : TOTAL READING



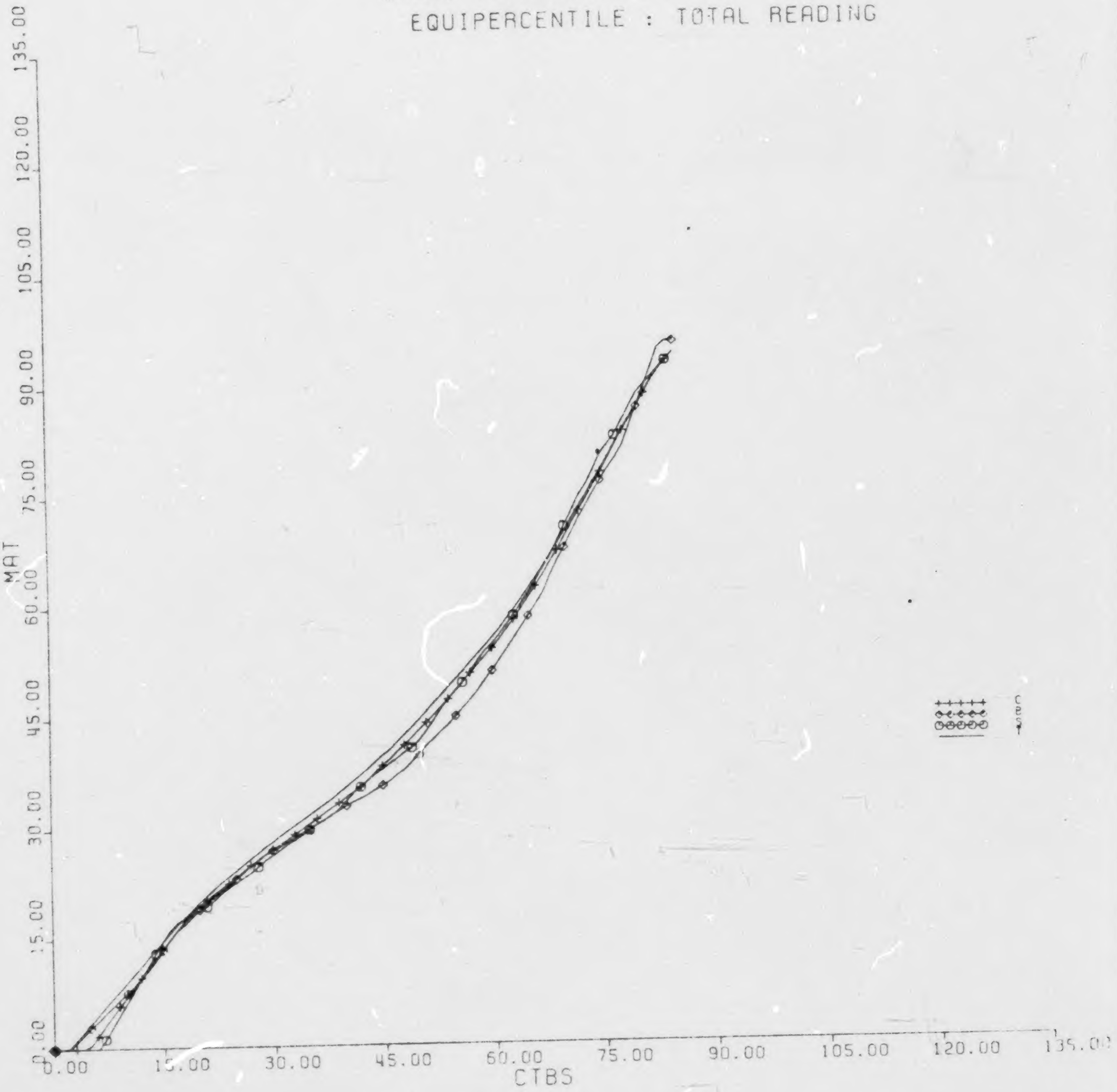
GRAPH 5005. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : TOTAL READING



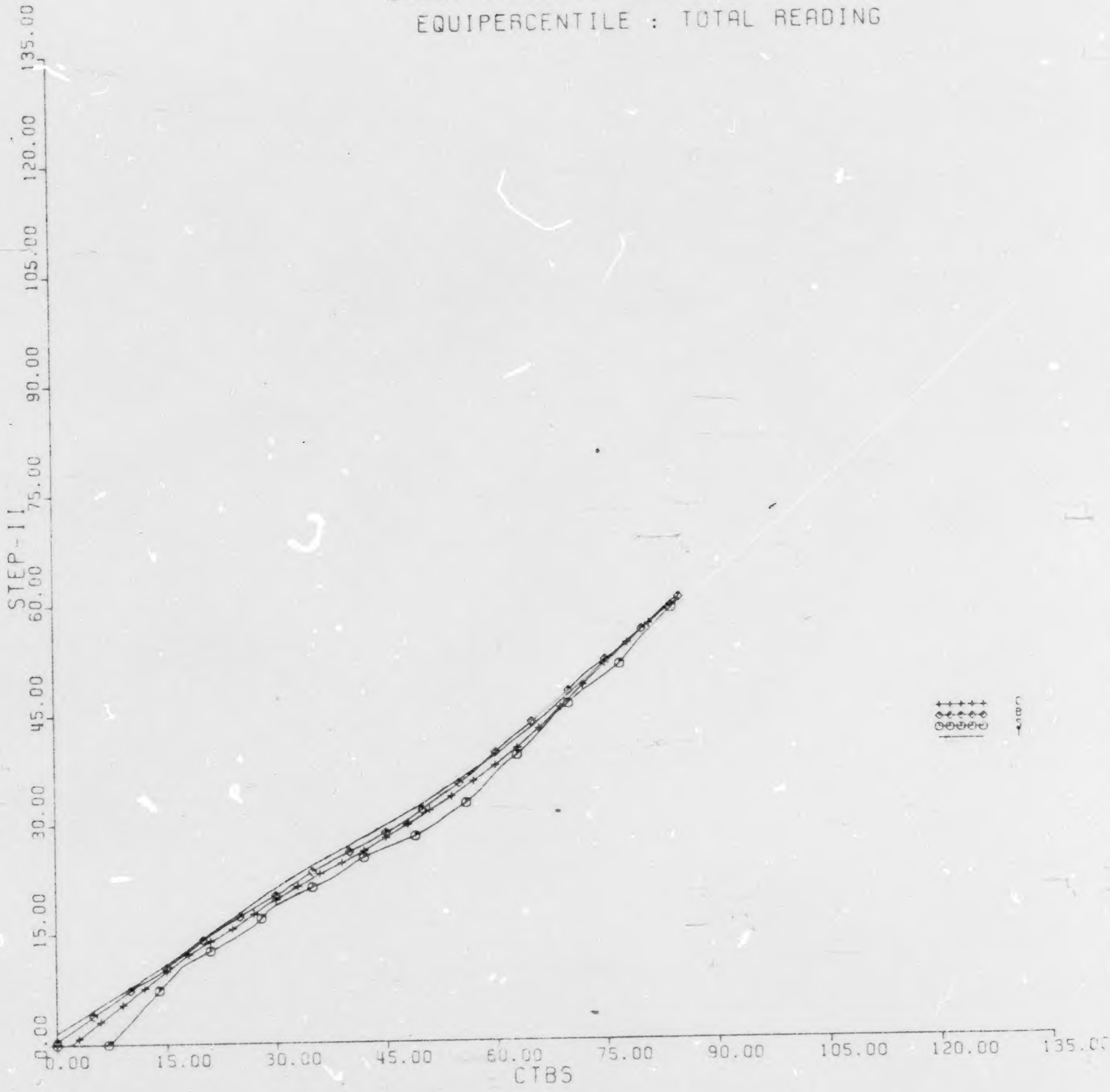
GRAPH 5006. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : TOTAL READING



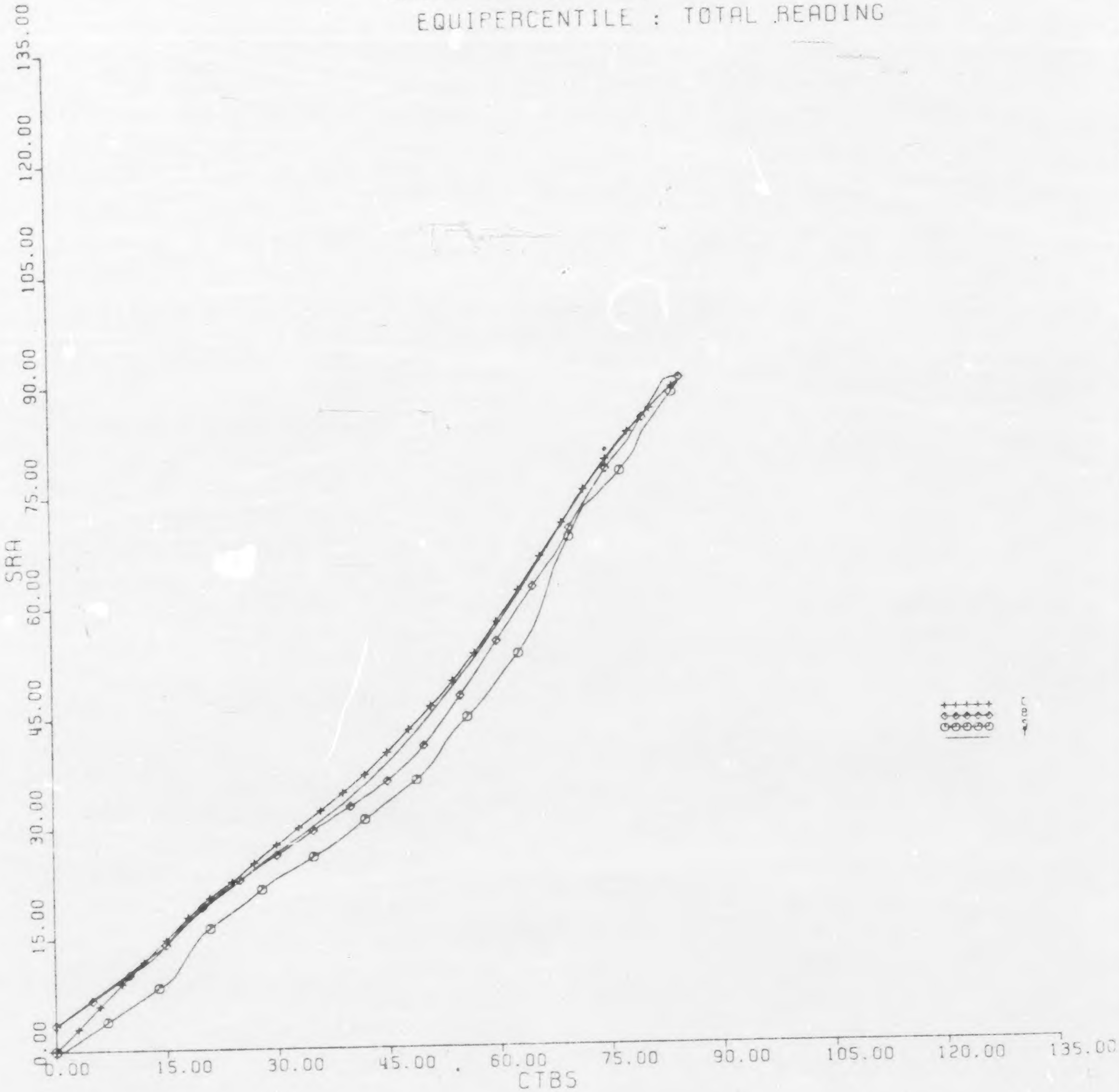
GRAPH 5007. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : TOTAL READING



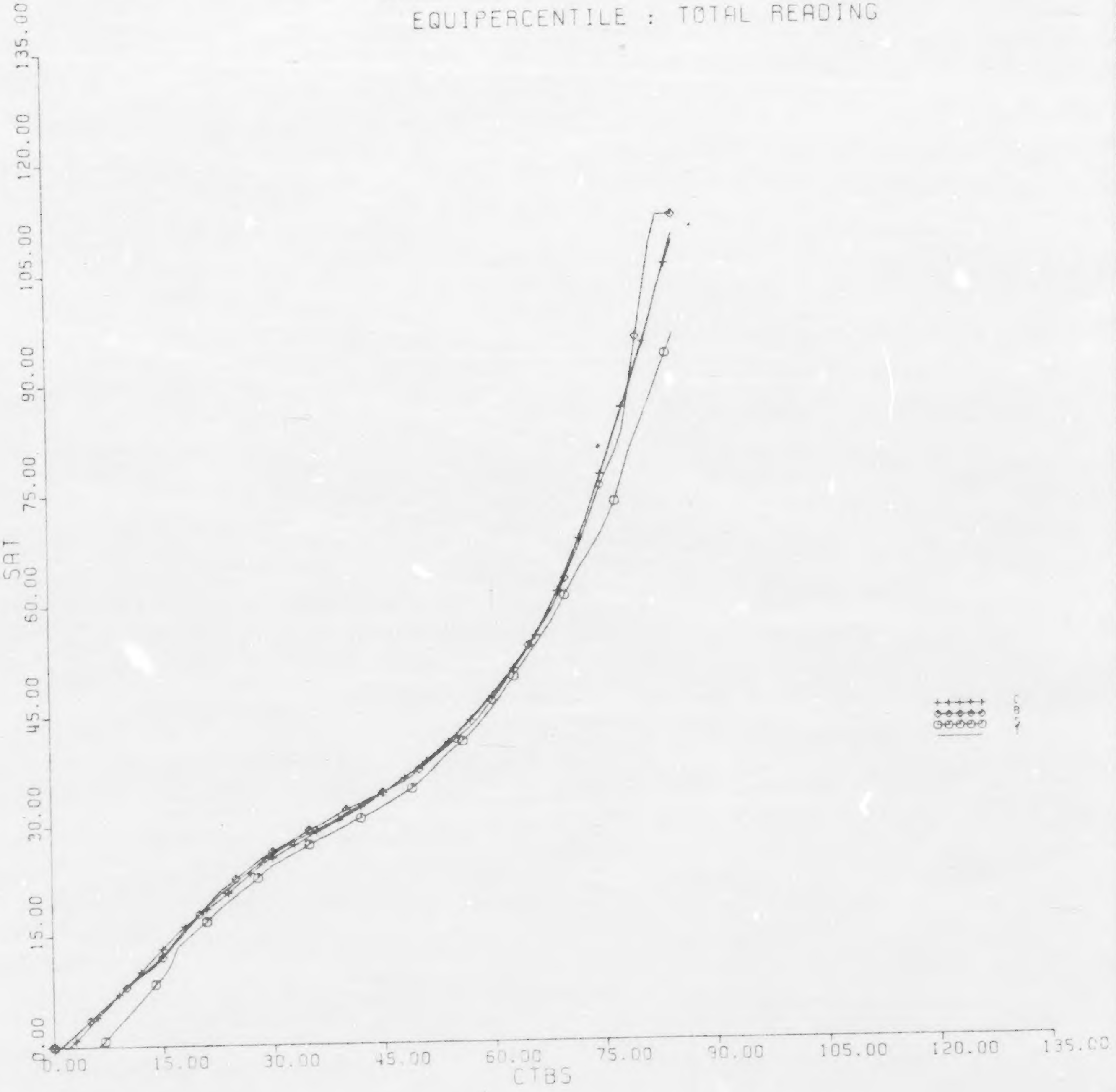
GRAPH 5008. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : TOTAL READING



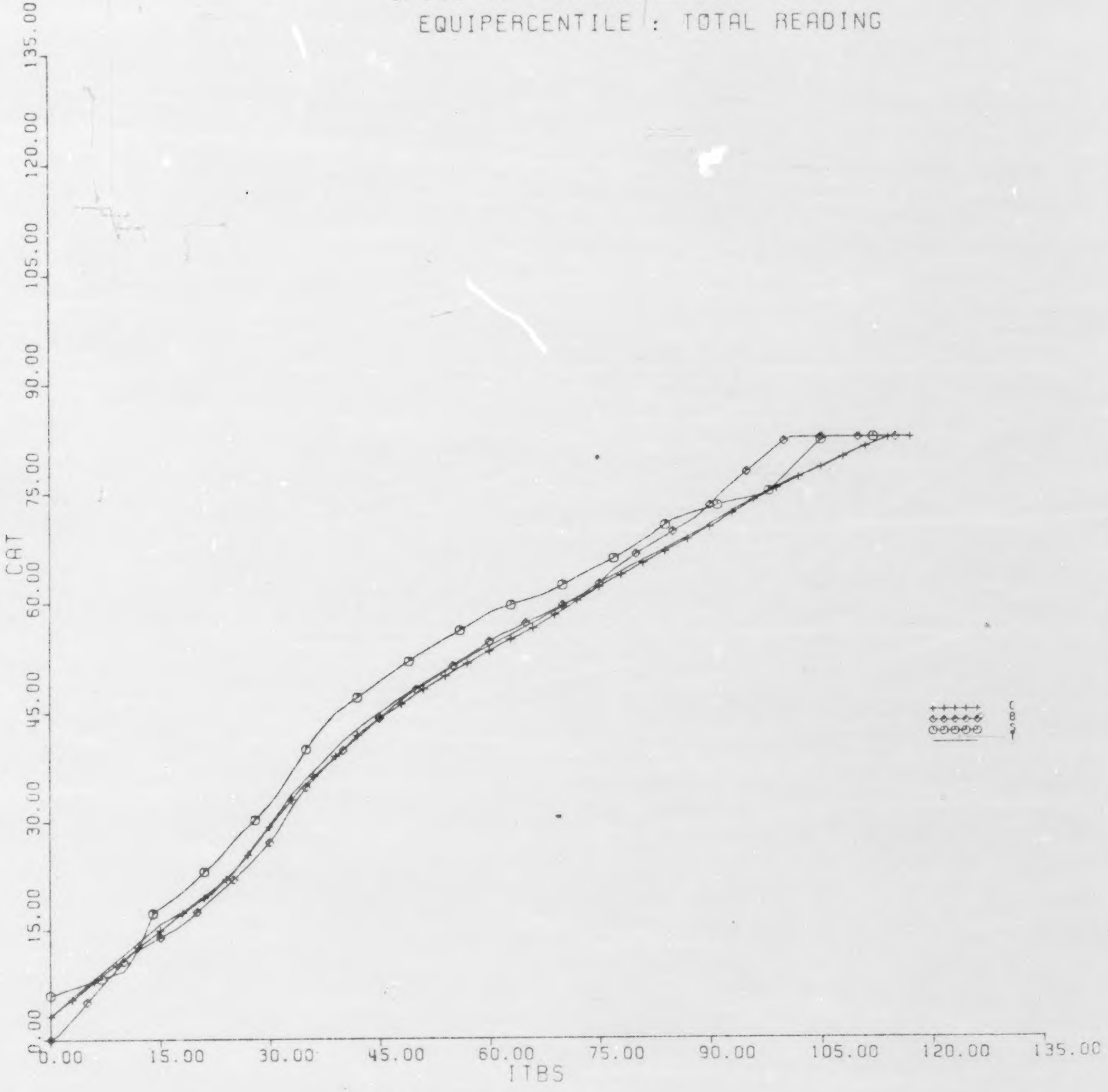
GRAPH 5009. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : TOTAL READING



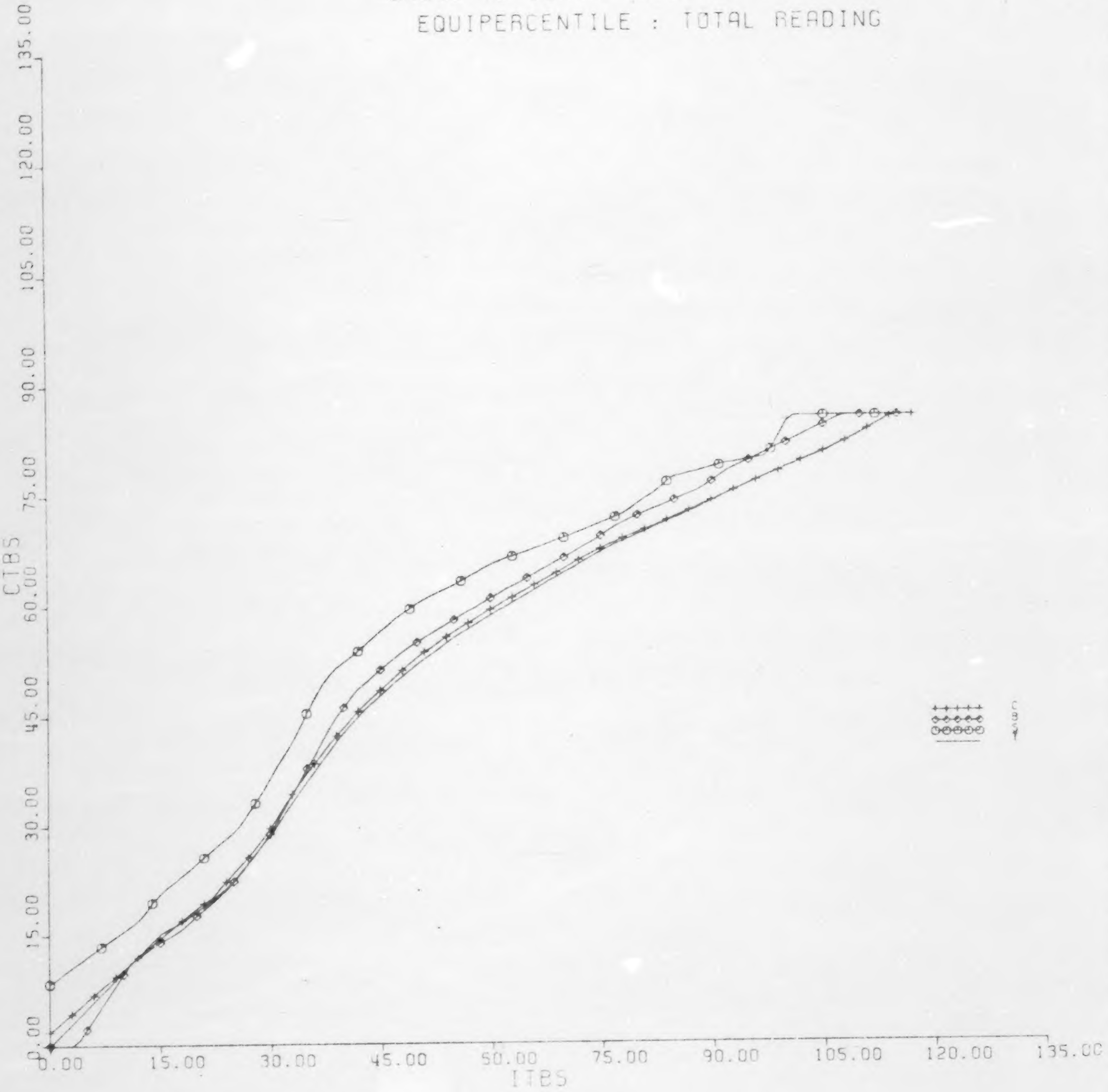
GRAPH 5010. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : TOTAL READING



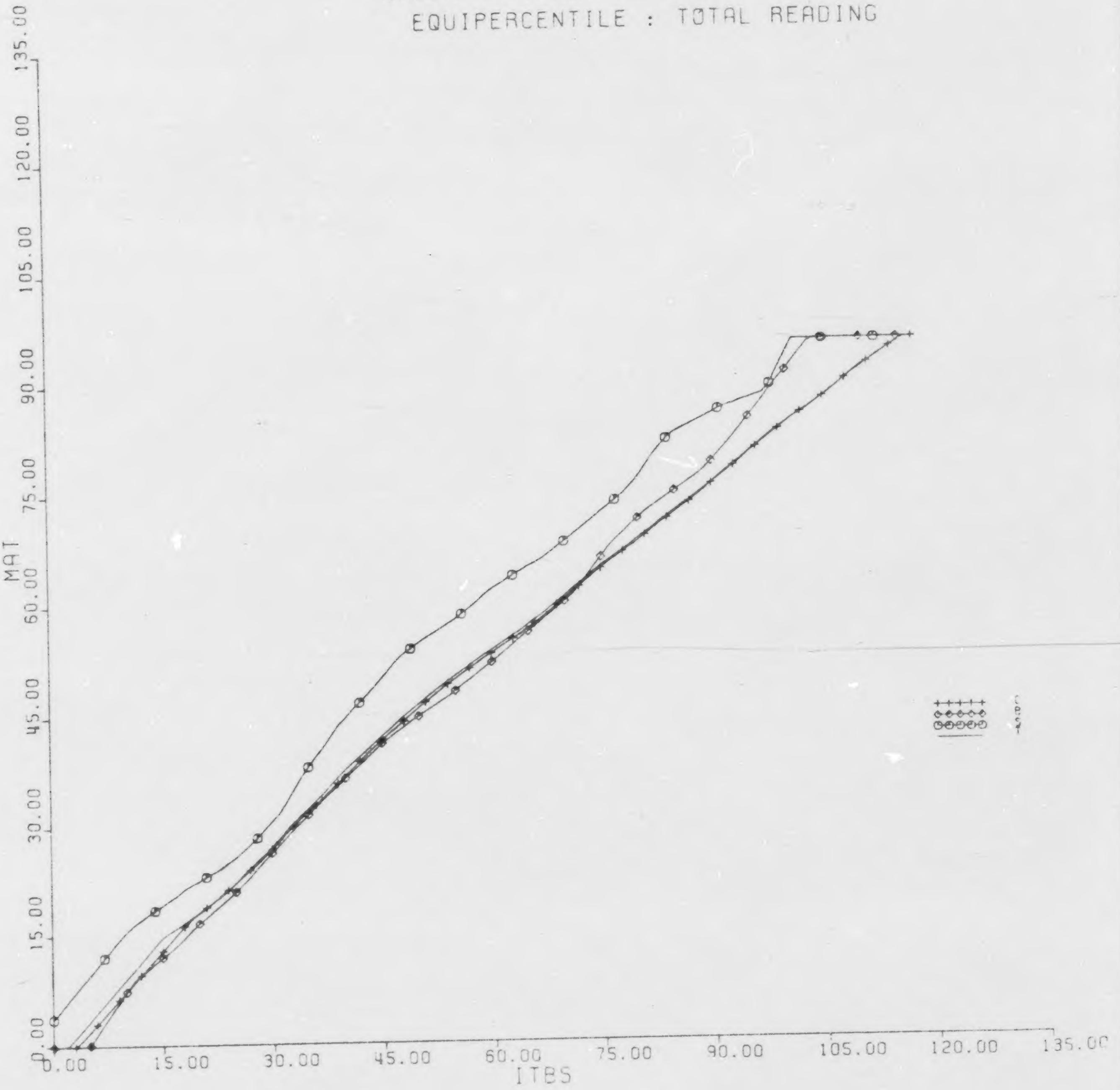
GRAPH 5011. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : TOTAL READING



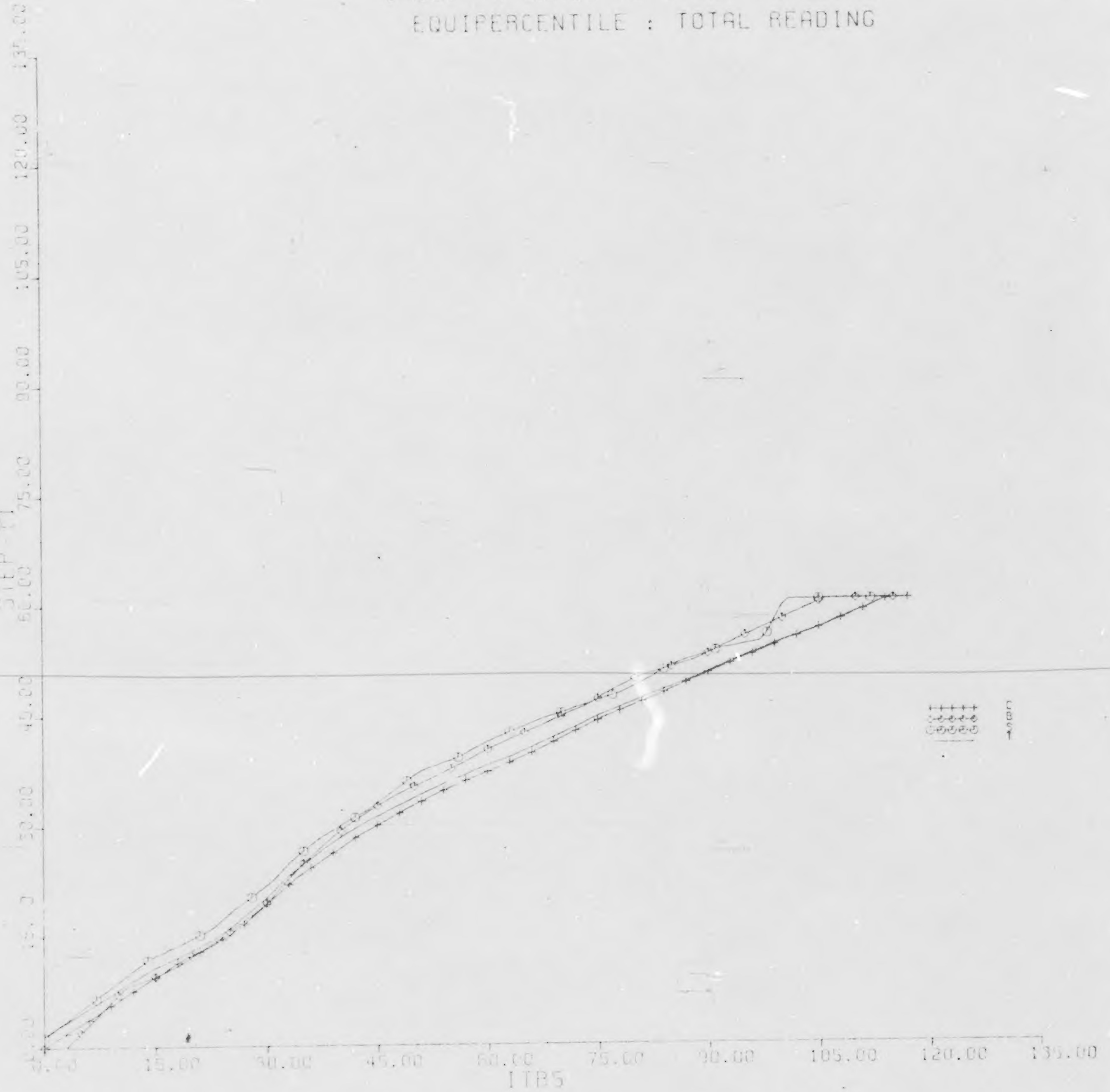
GRAPH 5012. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : TOTAL READING



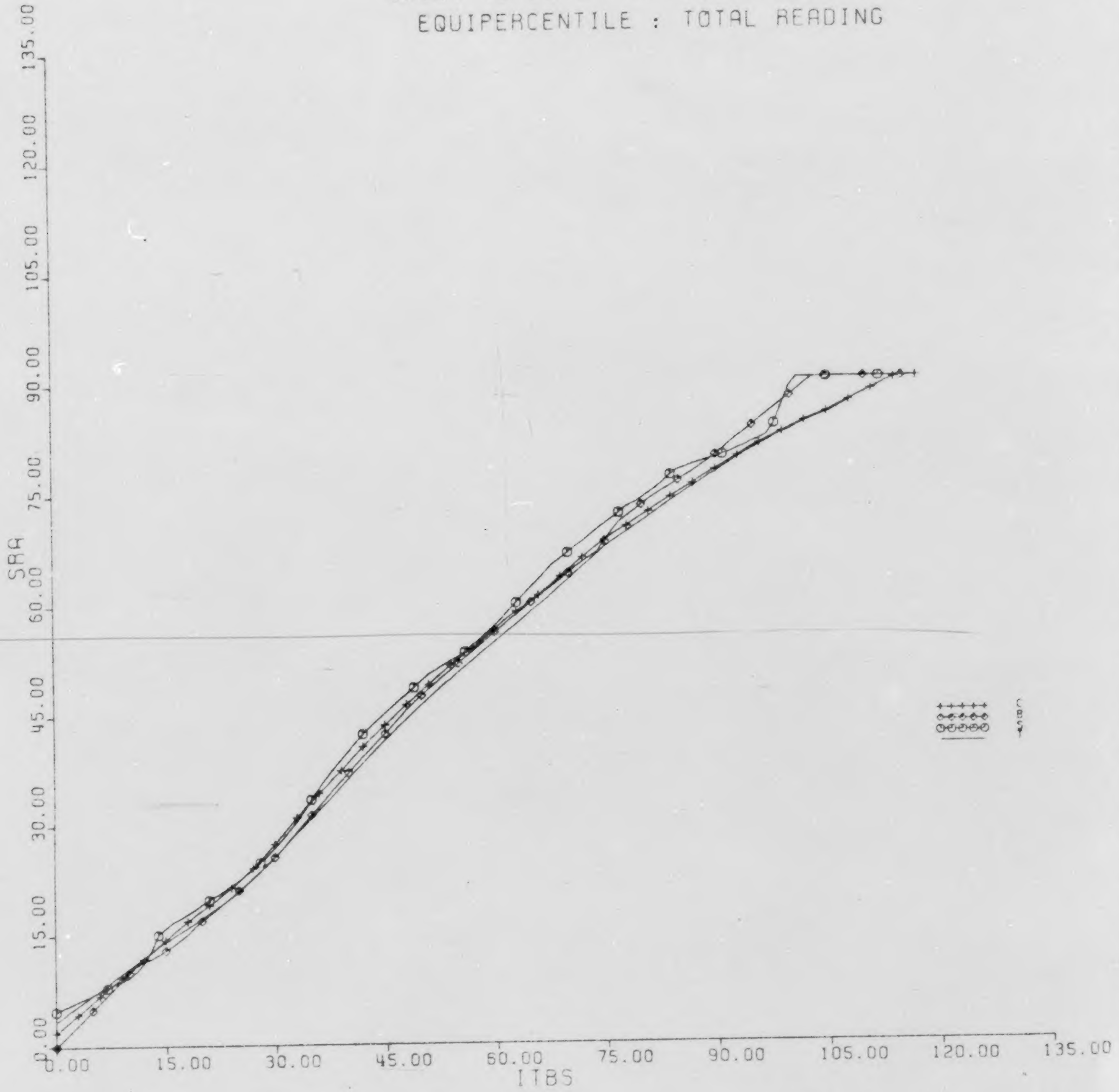
GRAPH 5013. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : TOTAL READING



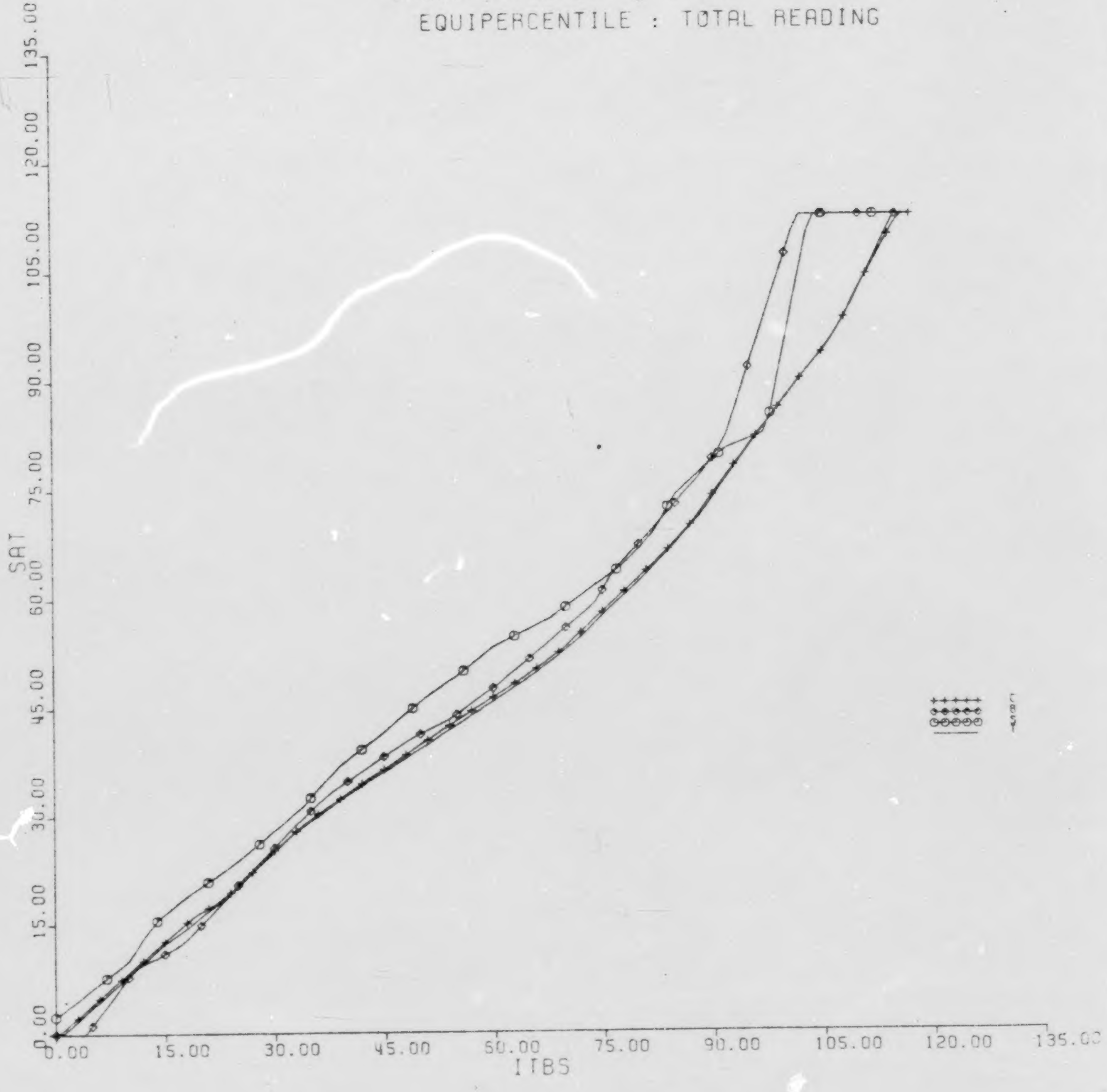
GRAPH 5014. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : TOTAL READING



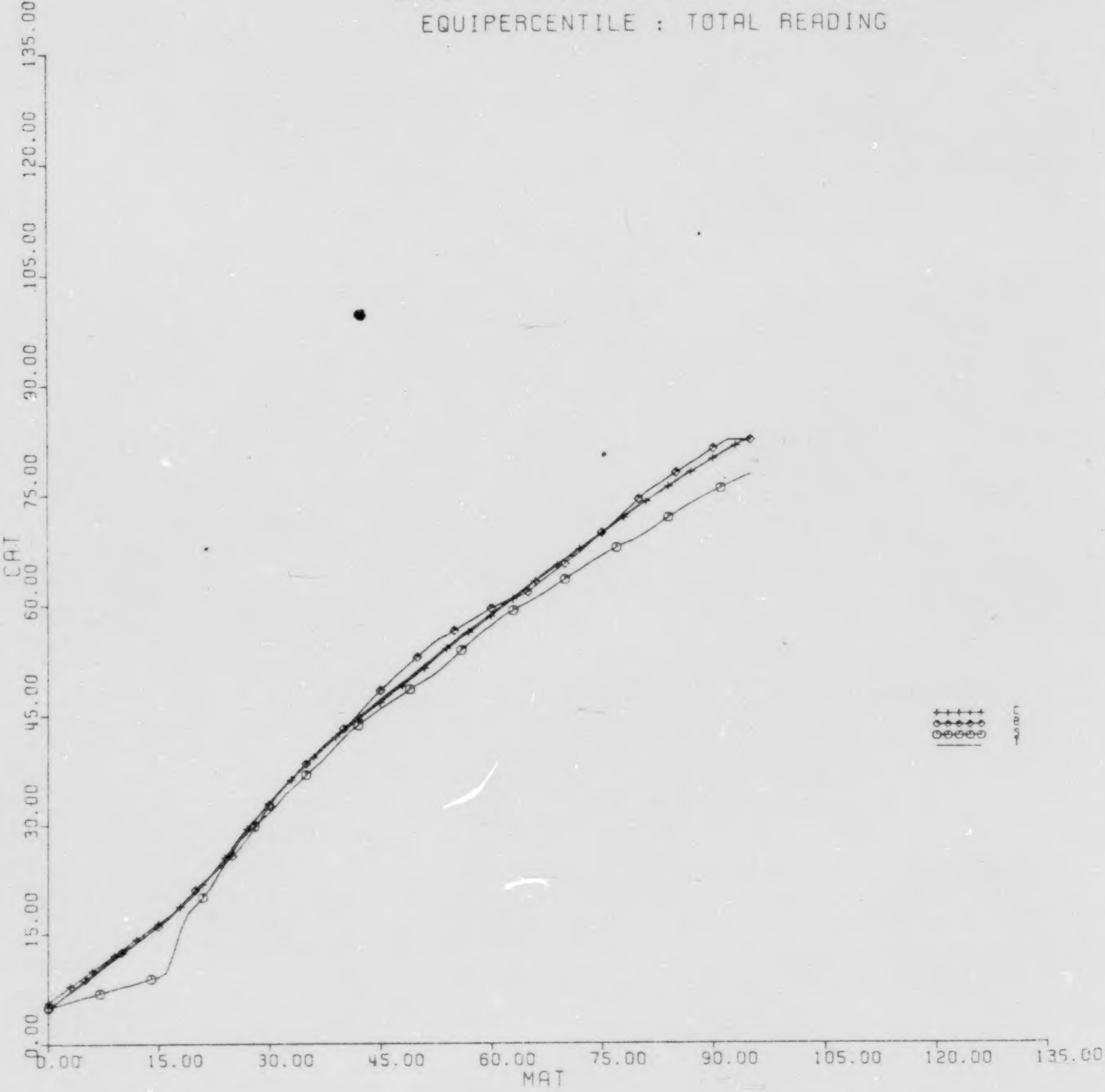
GRAPH 5015. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : TOTAL READING



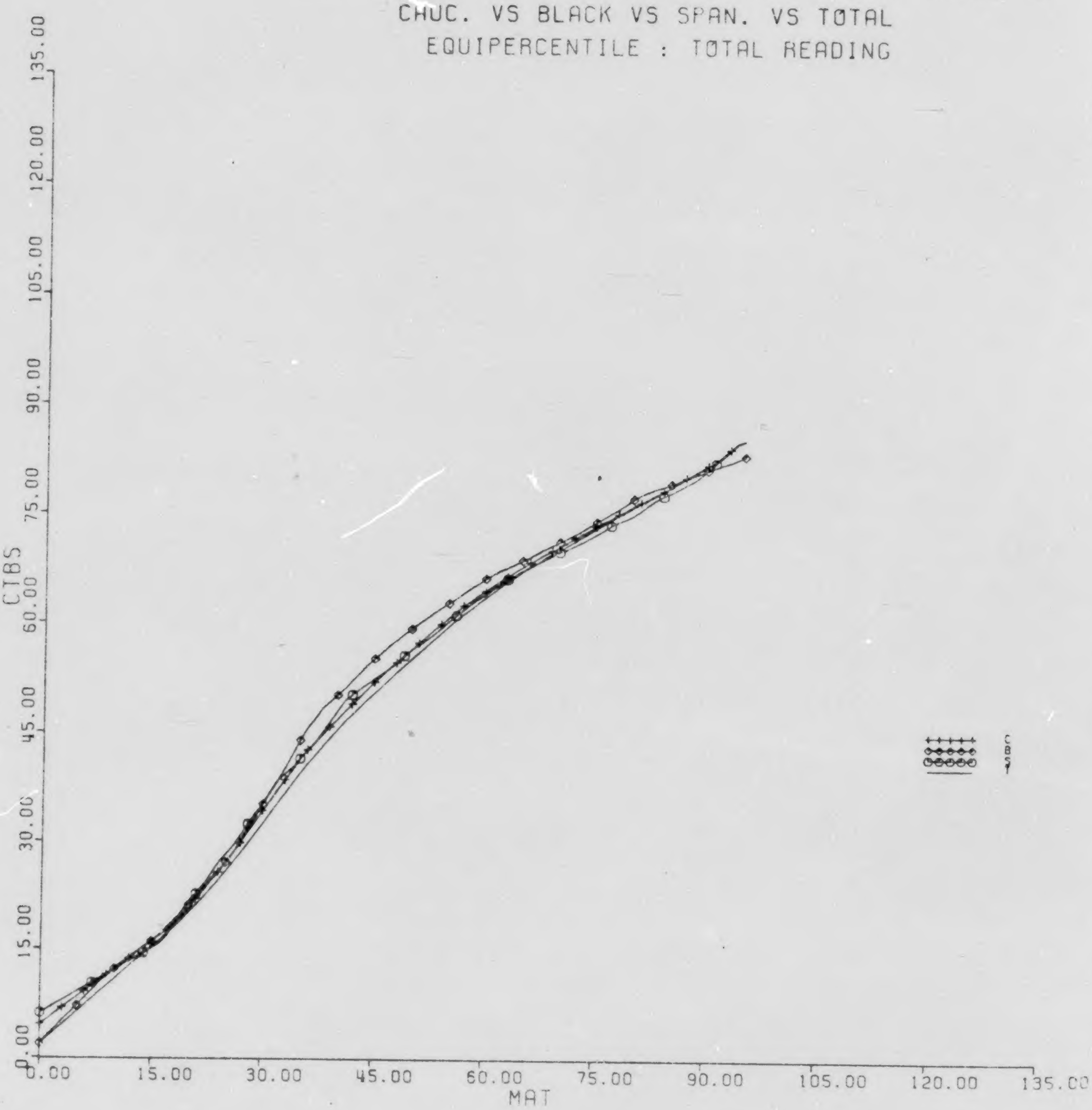
GRAPH 5016. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : TOTAL READING



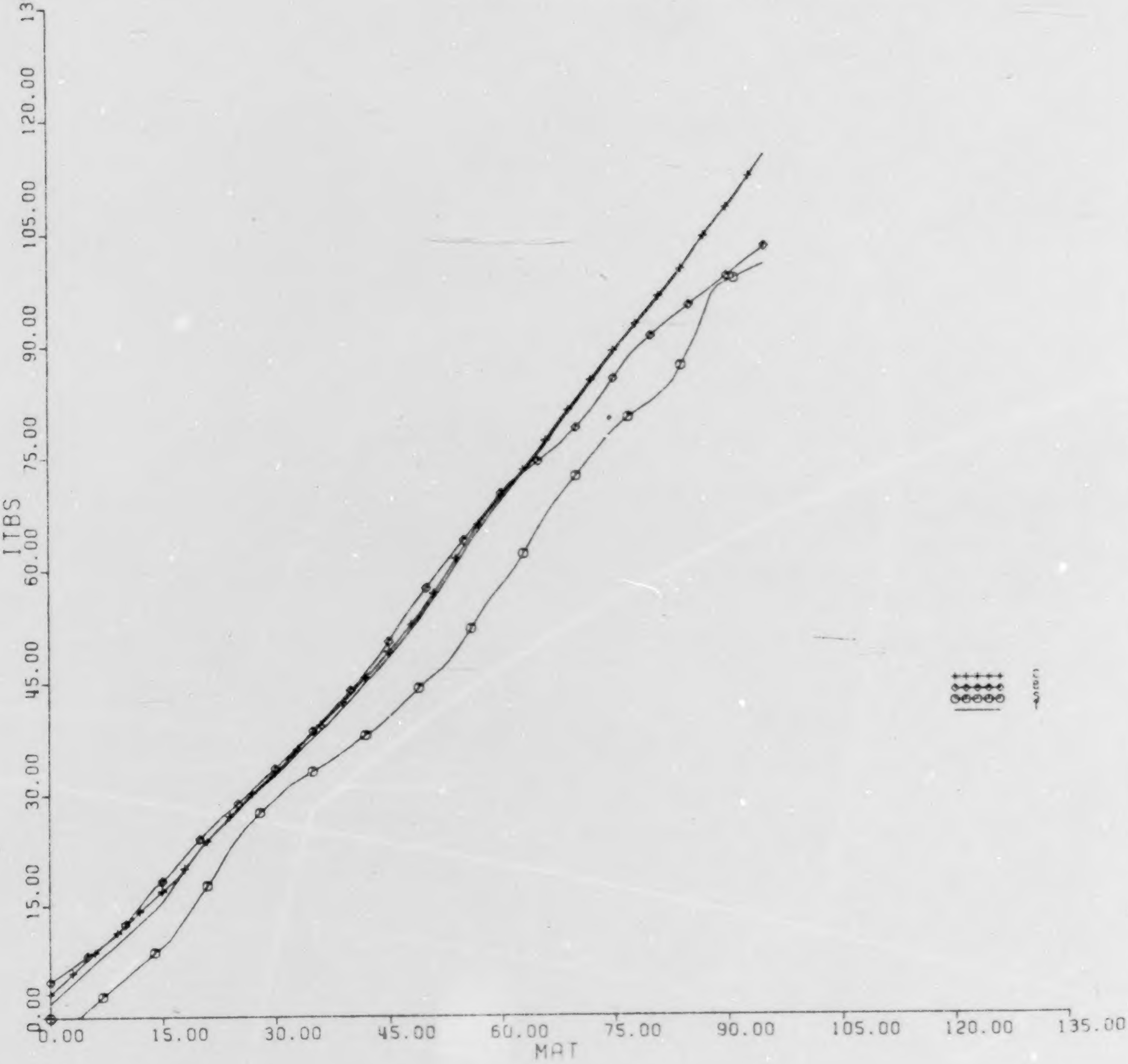
GRAPH 5017. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : TOTAL READING



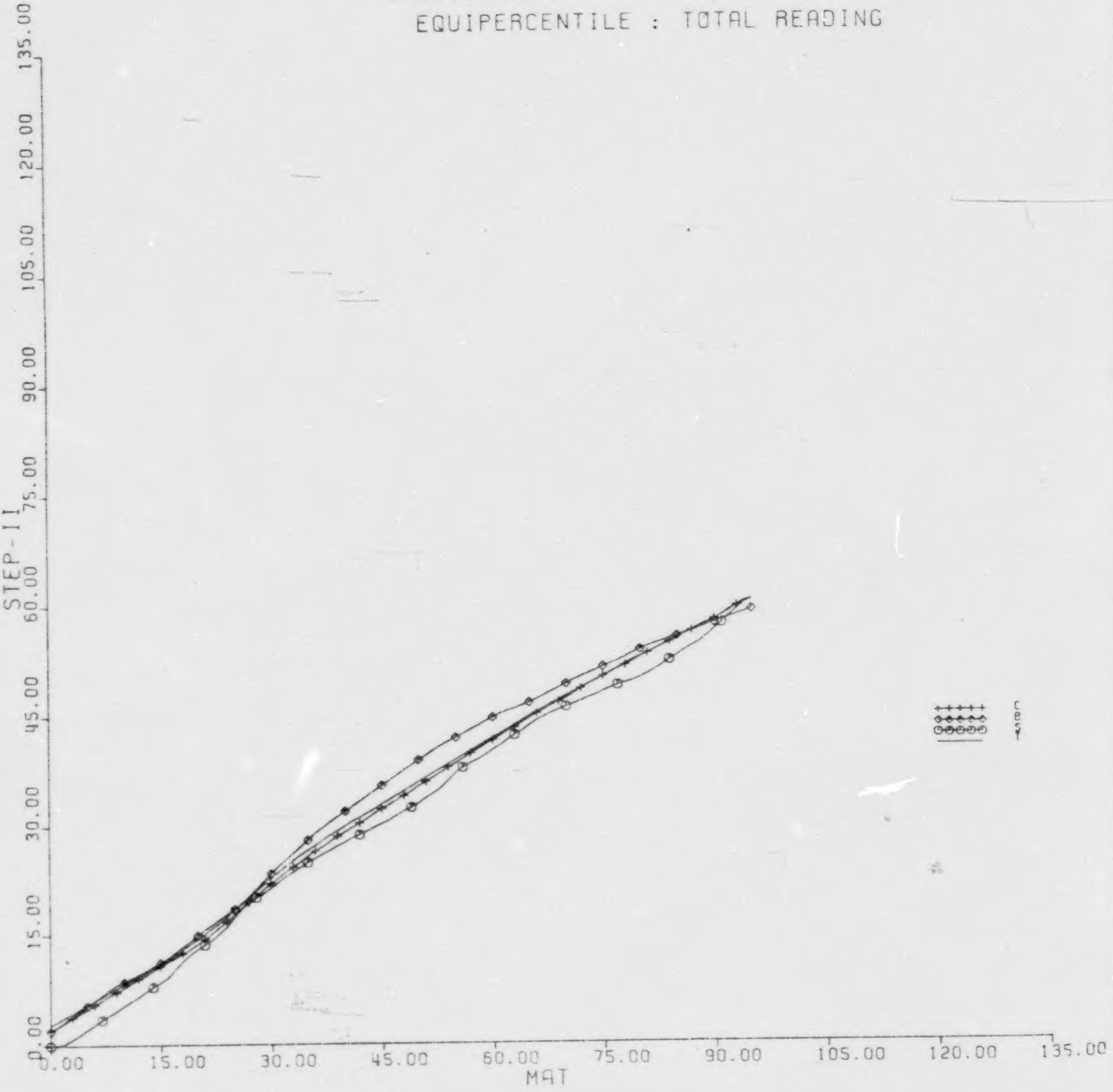
GRAPH 5018. ANCHOR TEST EQUATING STUDY: GRADE 5
CHUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : TOTAL READING



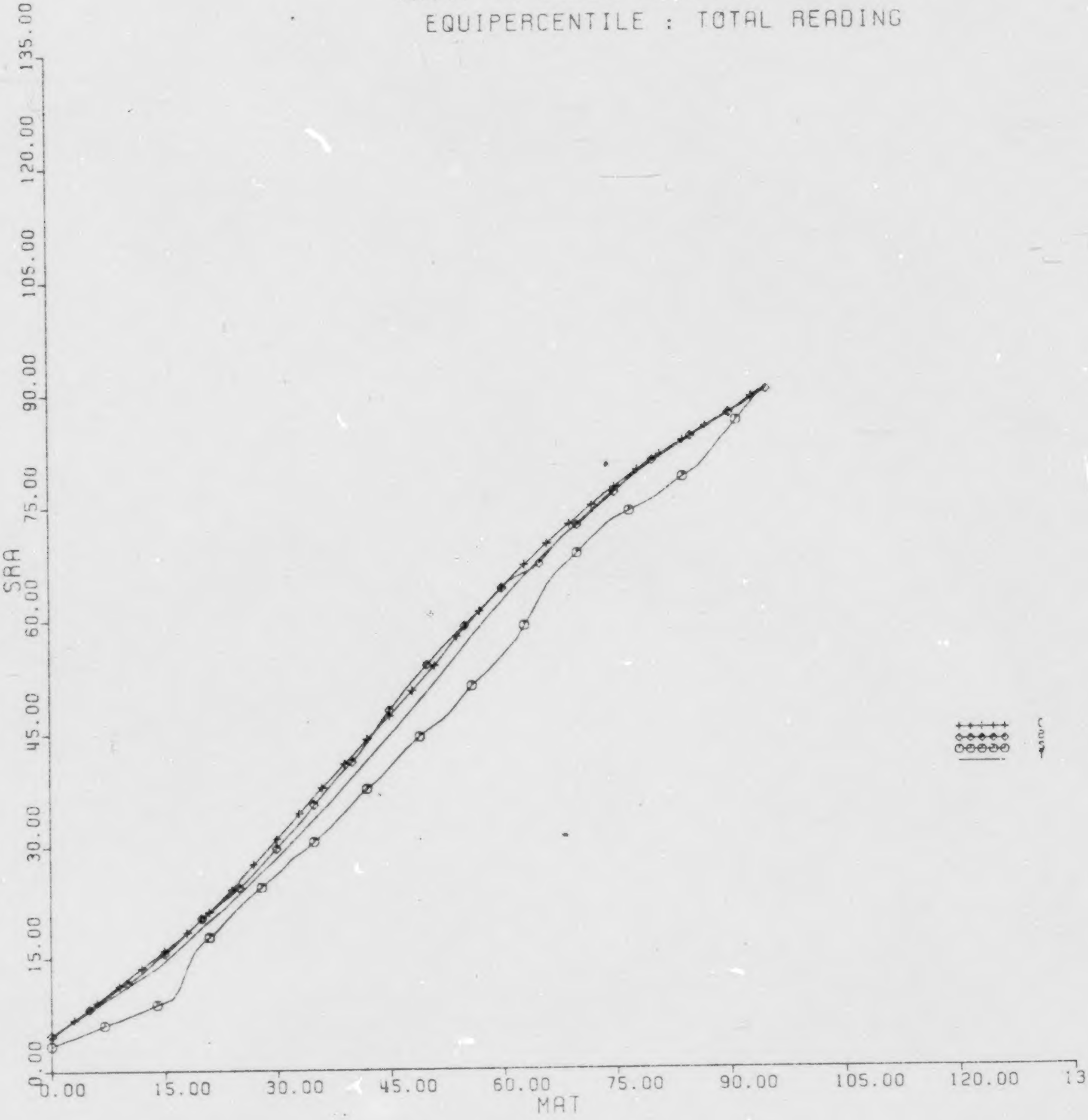
GRAPH 5019. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : TOTAL READING



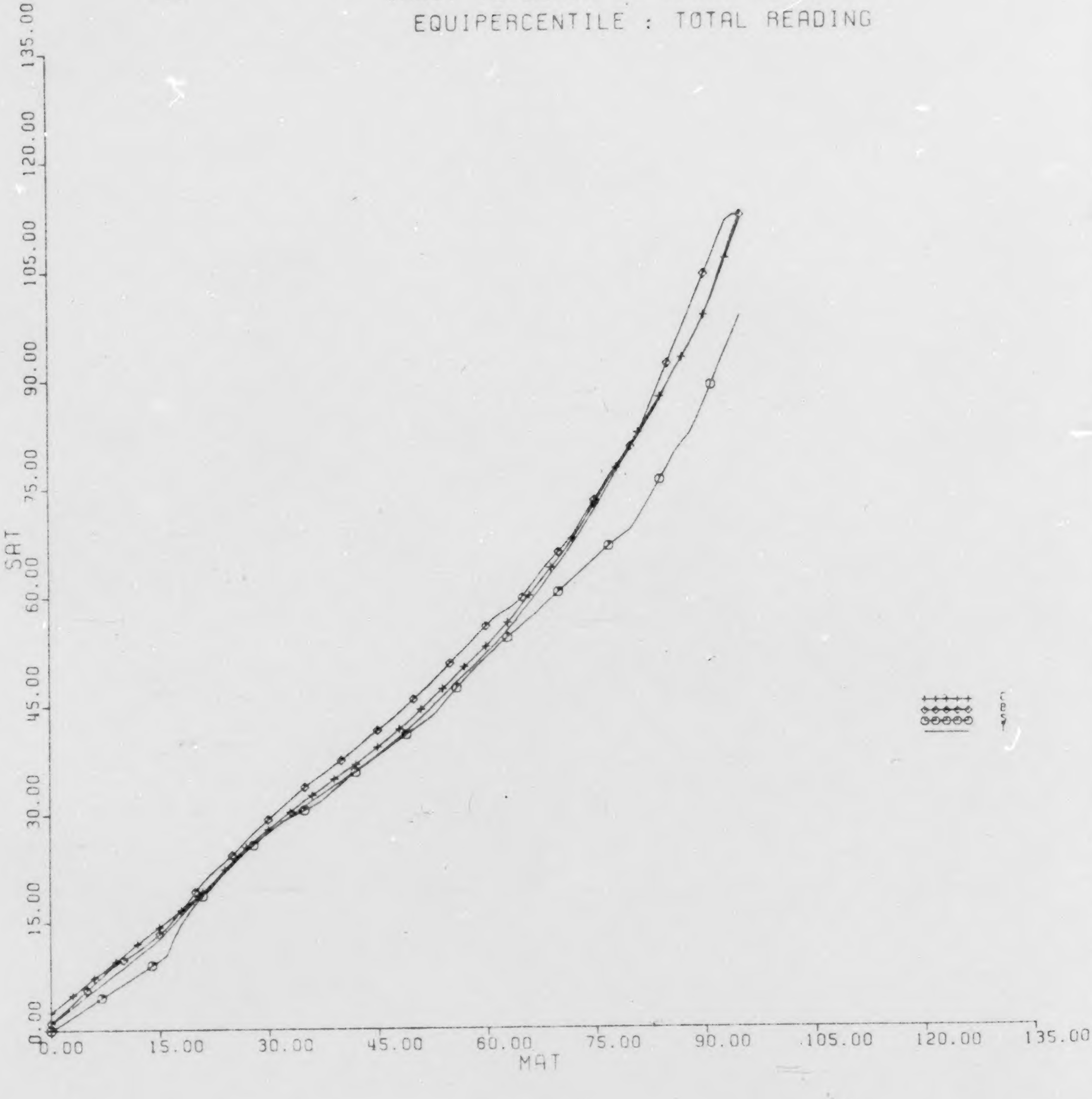
GRAPH 5020. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : TOTAL READING



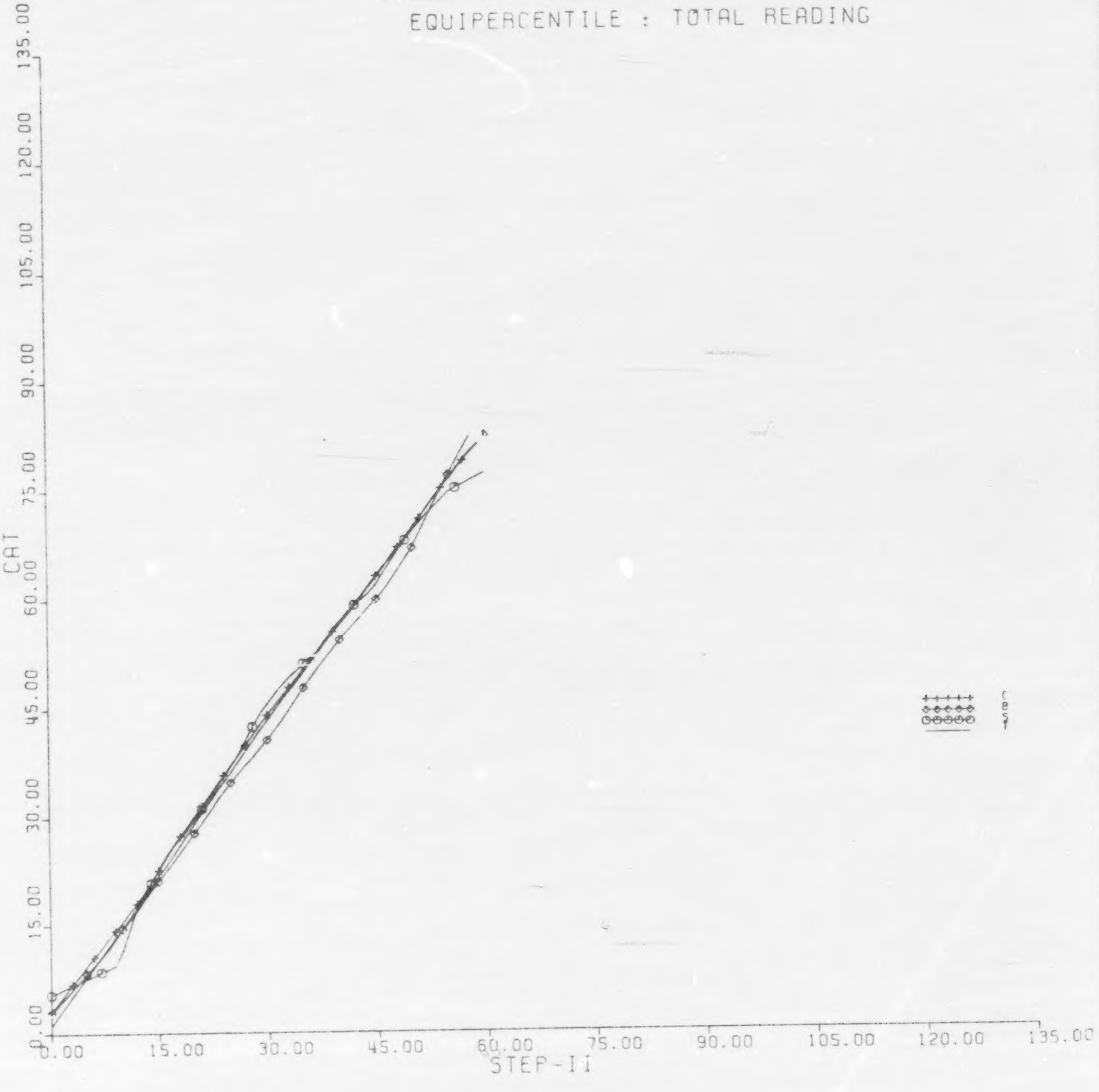
GRAPH 5021. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : TOTAL READING



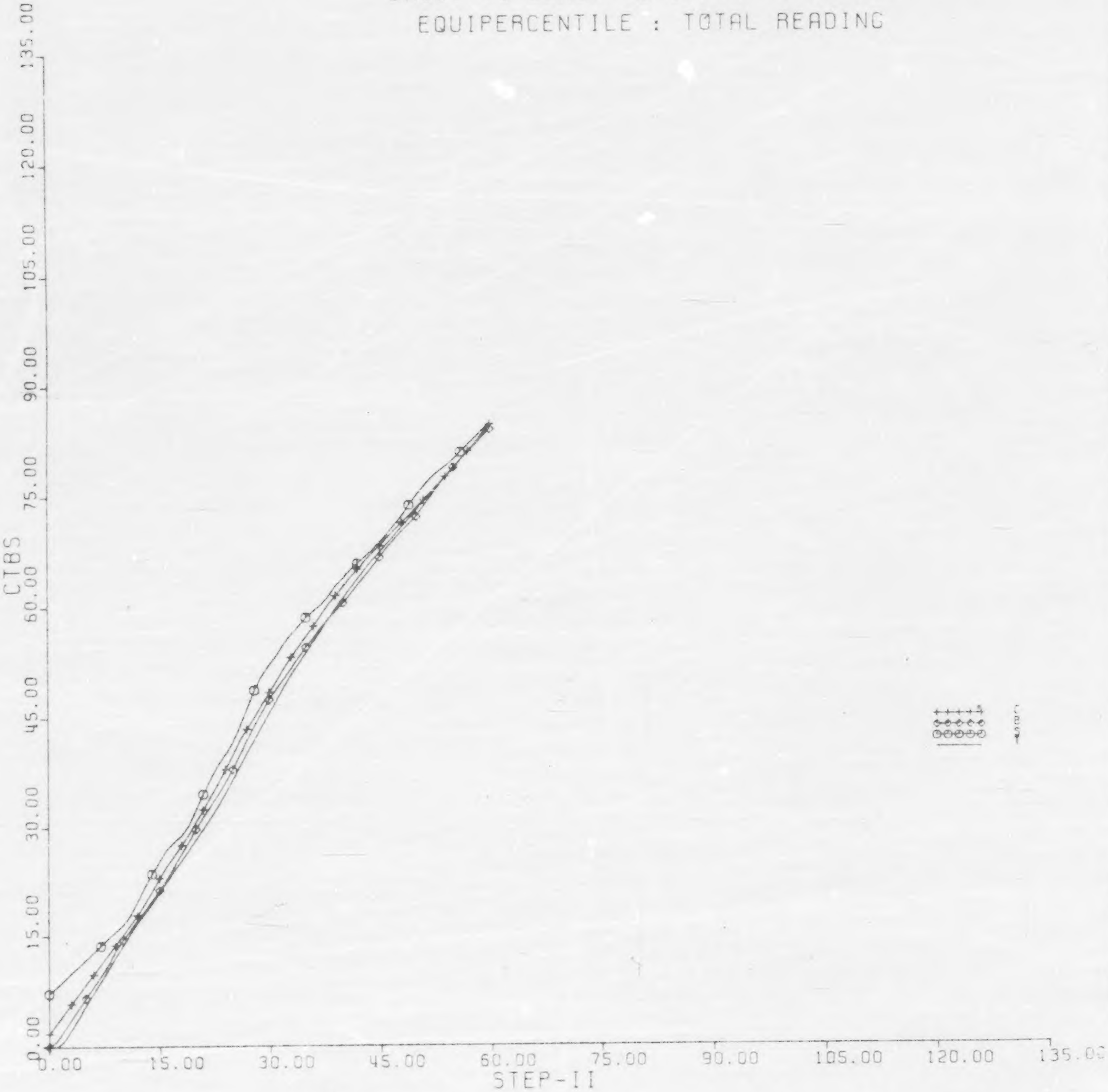
GRAPH 5022. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : TOTAL READING



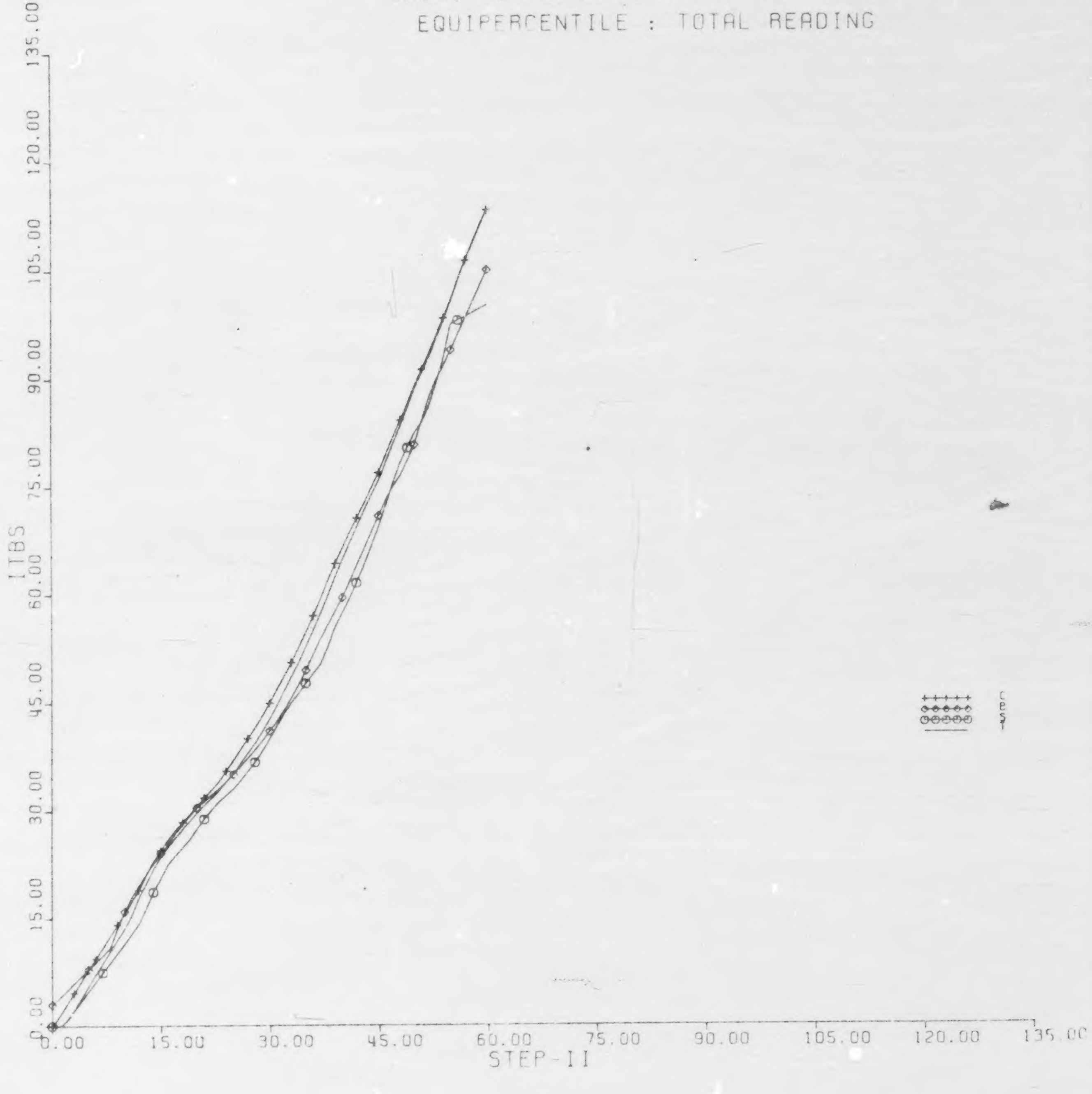
GRAPH 5023. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : TOTAL READING



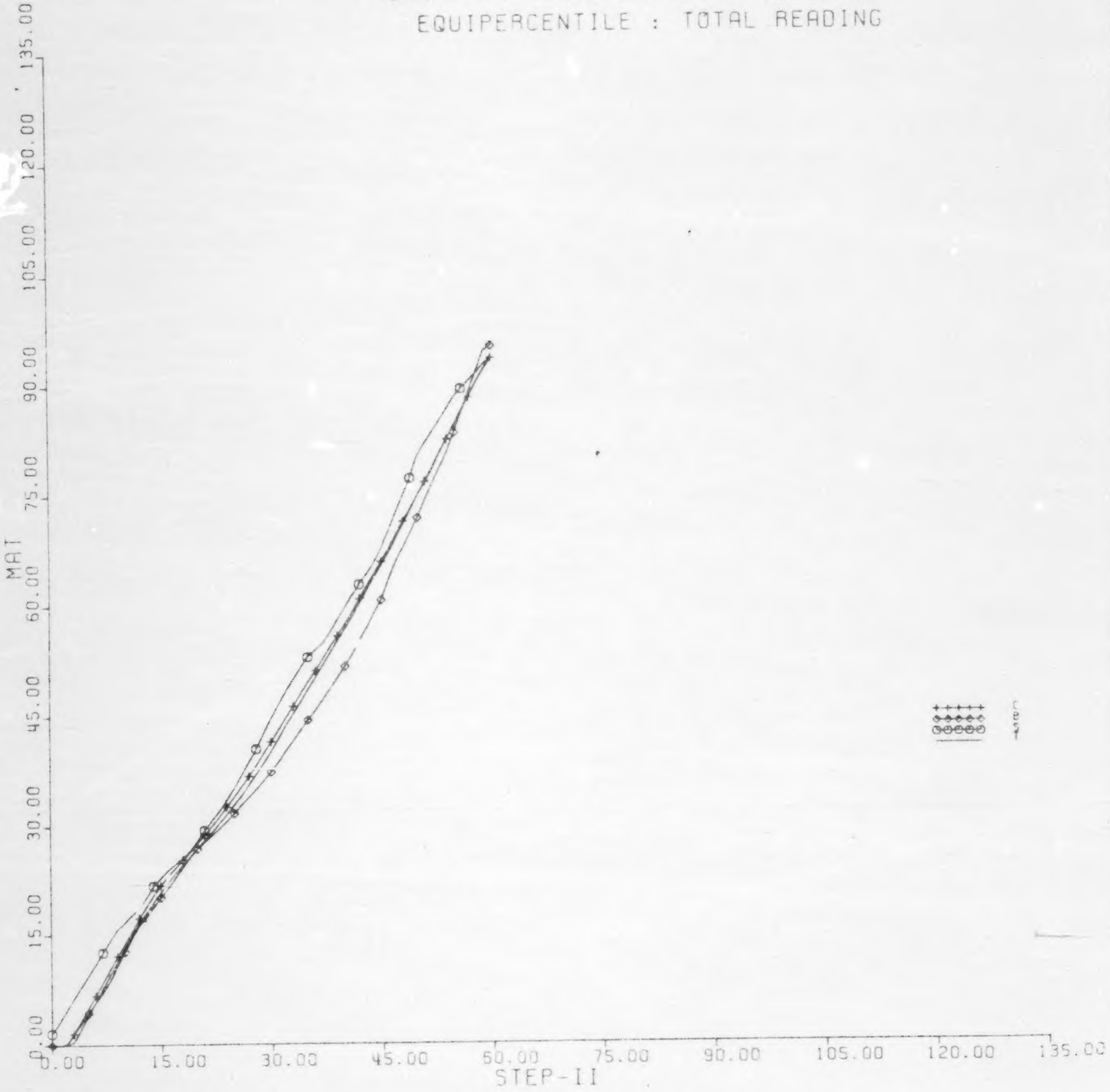
GRAPH 5024. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : TOTAL READING



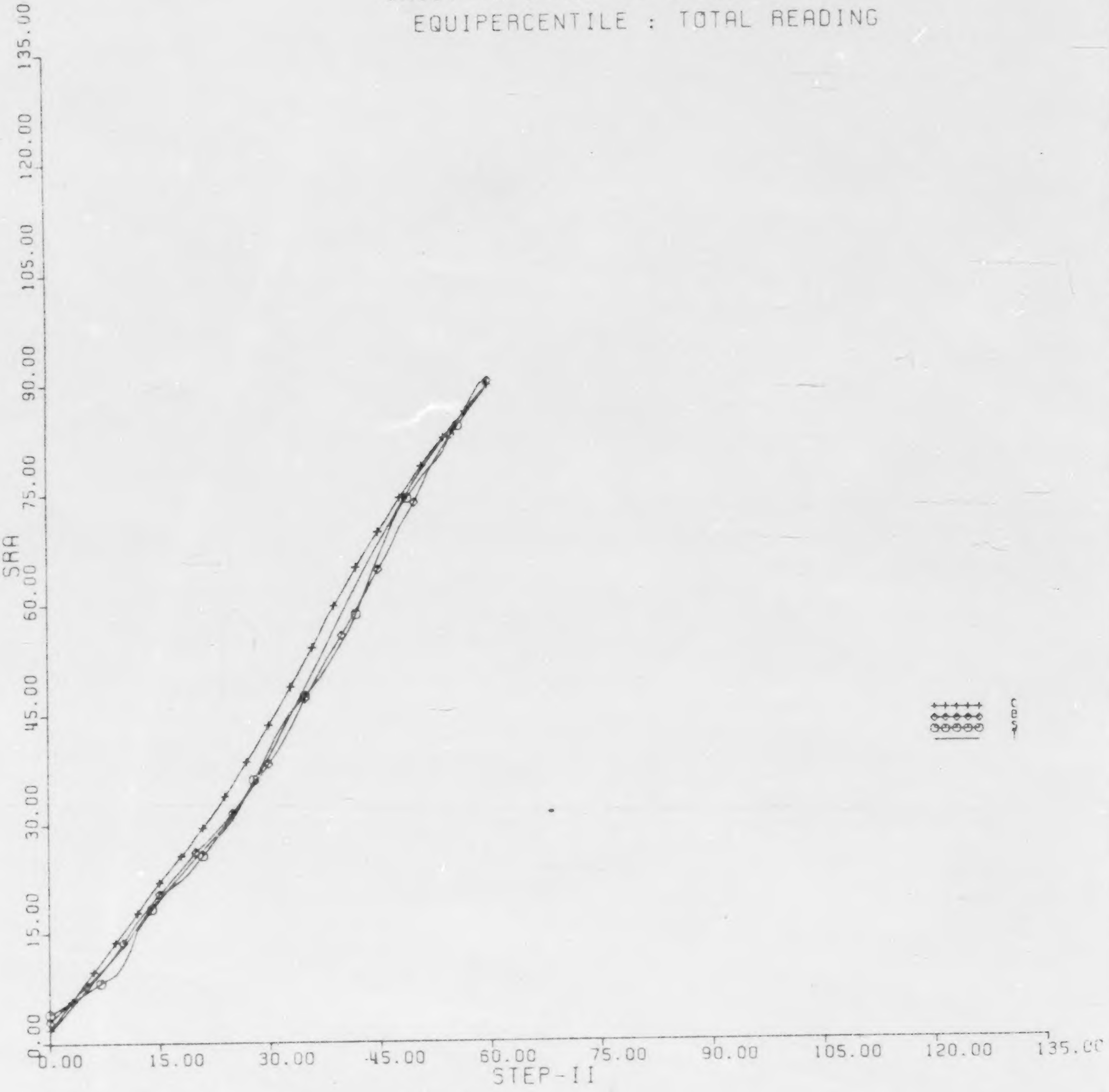
GRAPH 5025. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : TOTAL READING



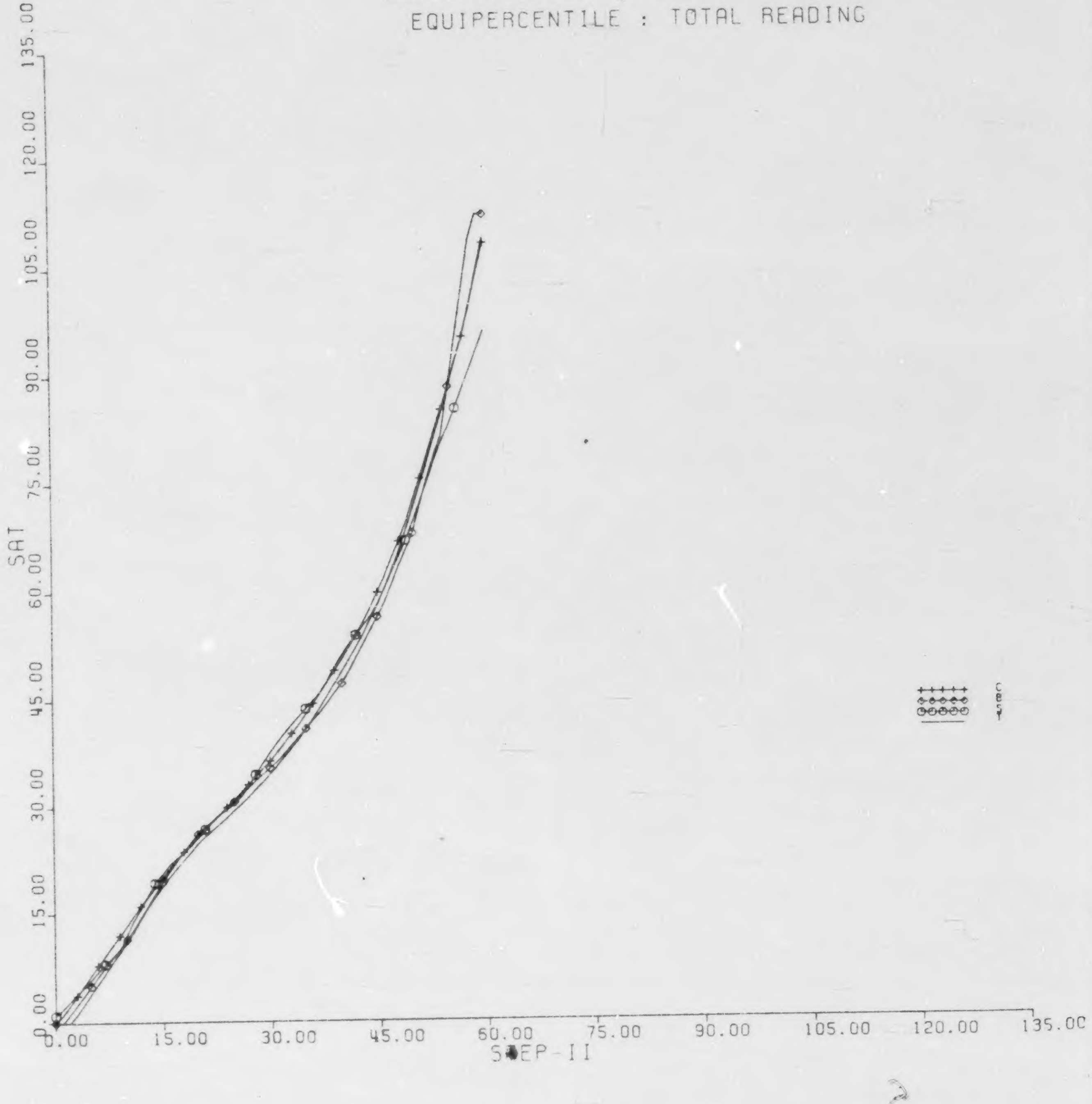
GRAPH 5026. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : TOTAL READING



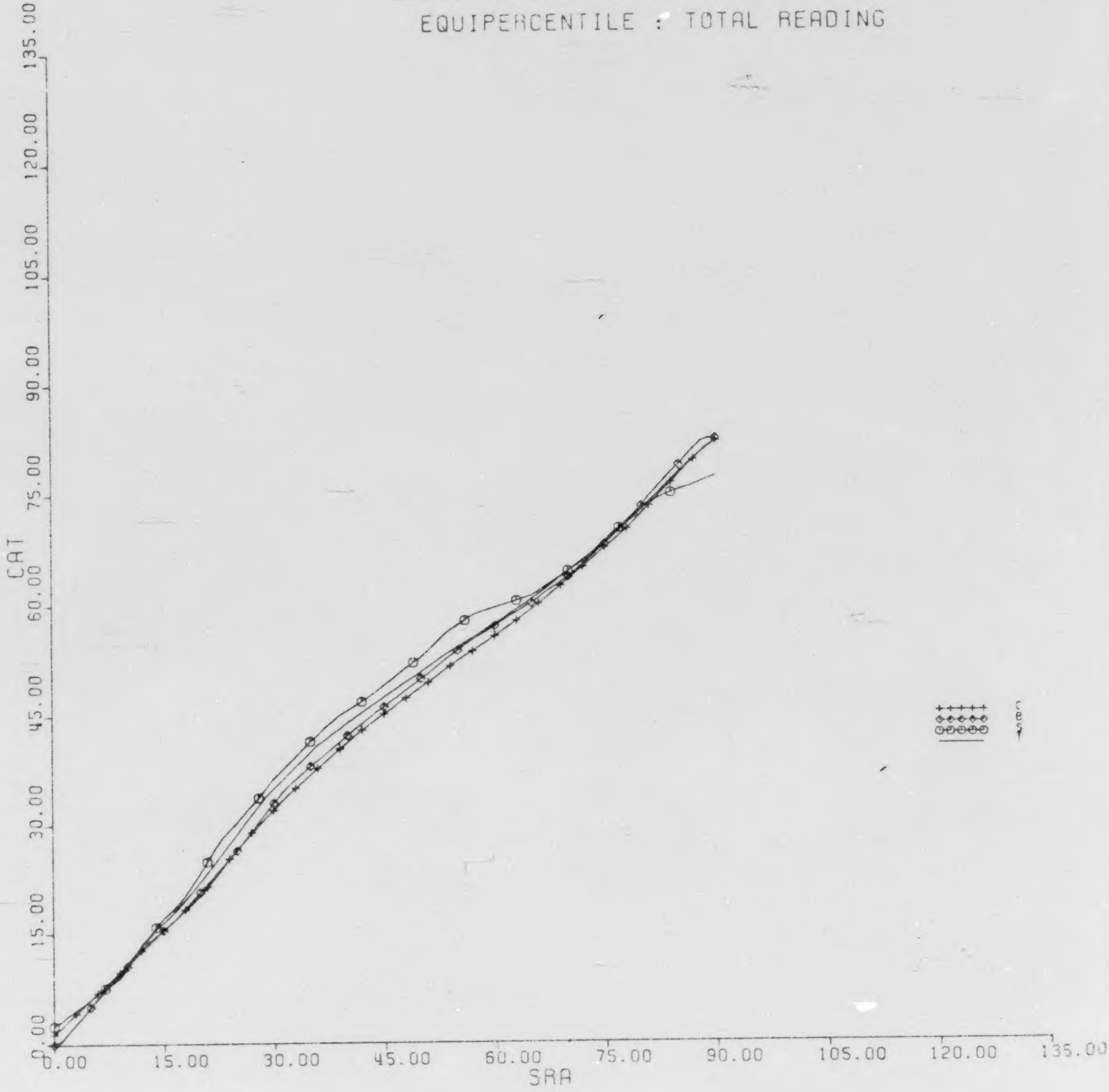
GRAPH 5027. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : TOTAL READING



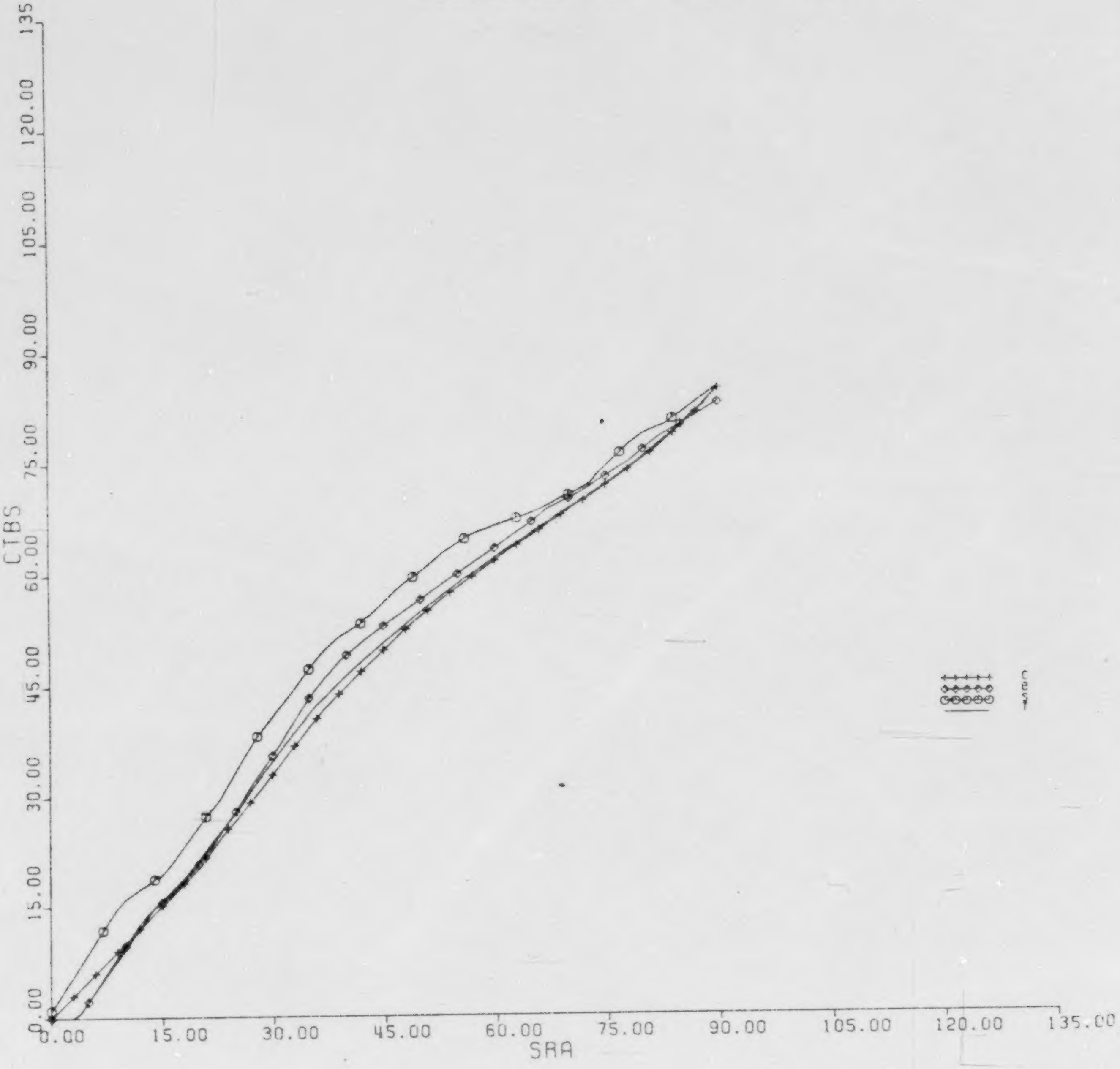
GRAPH 5028. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : TOTAL READING



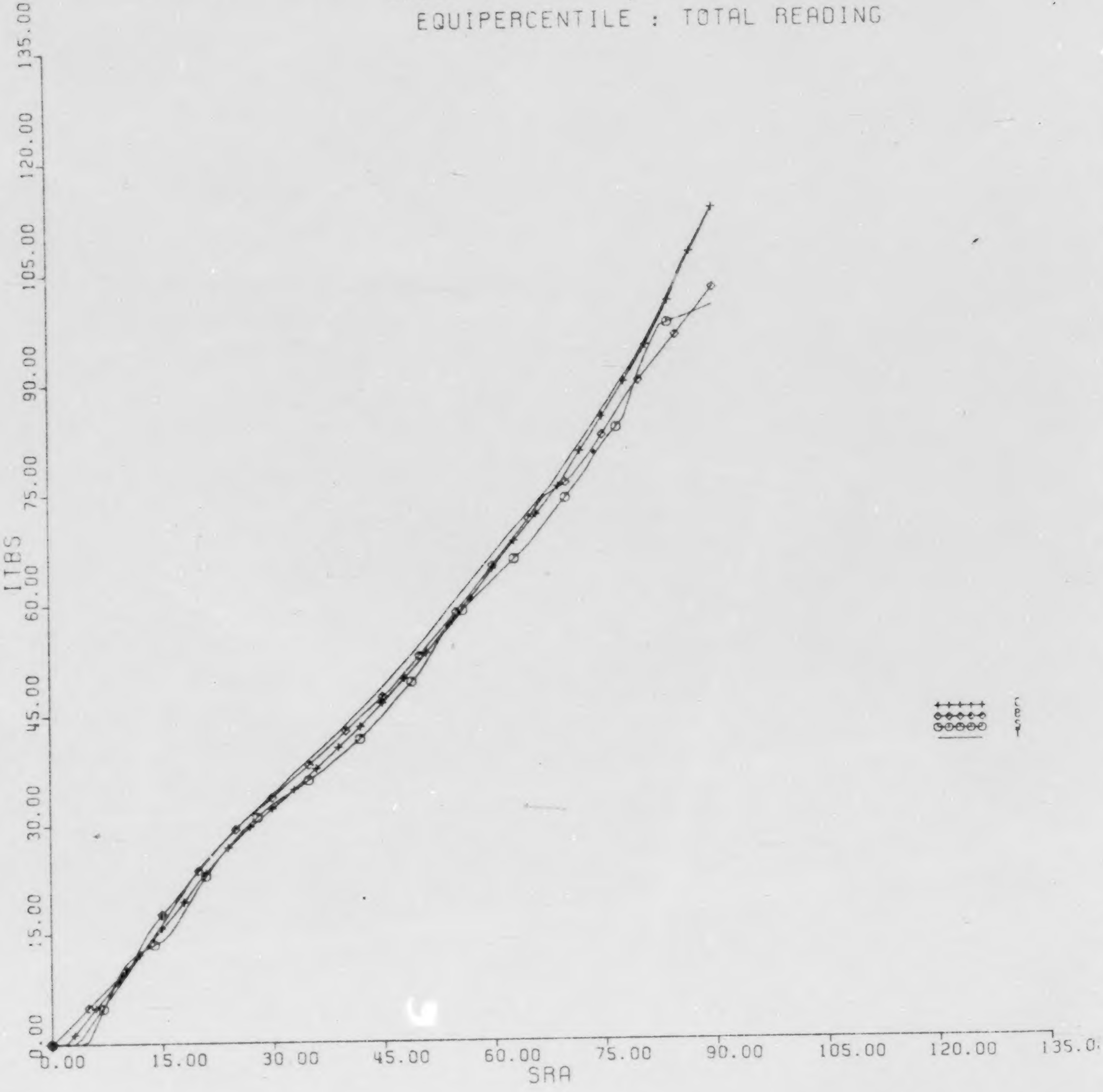
GRAPH 5029. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : TOTAL READING



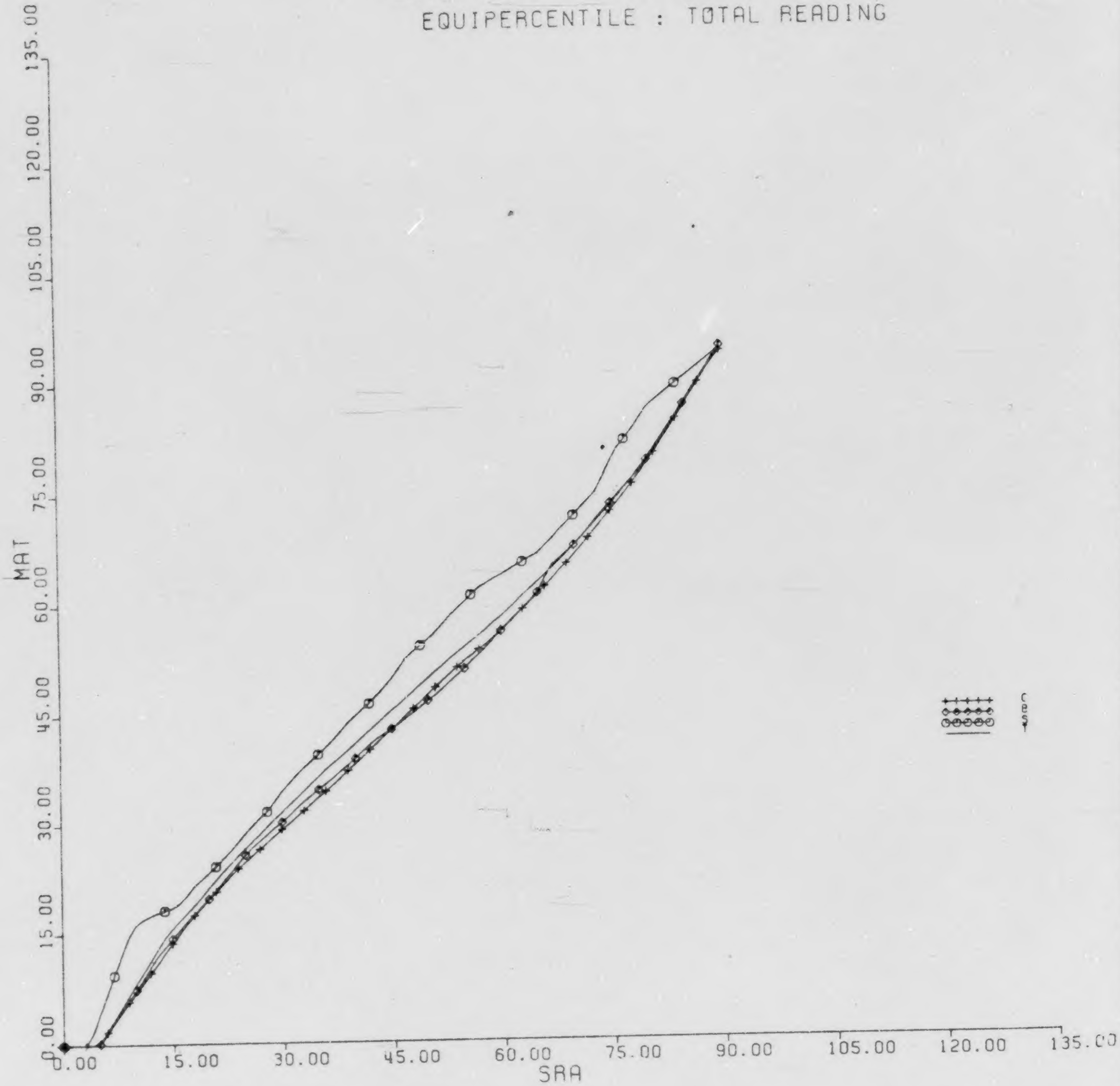
GRAPH 5030. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : TOTAL READING



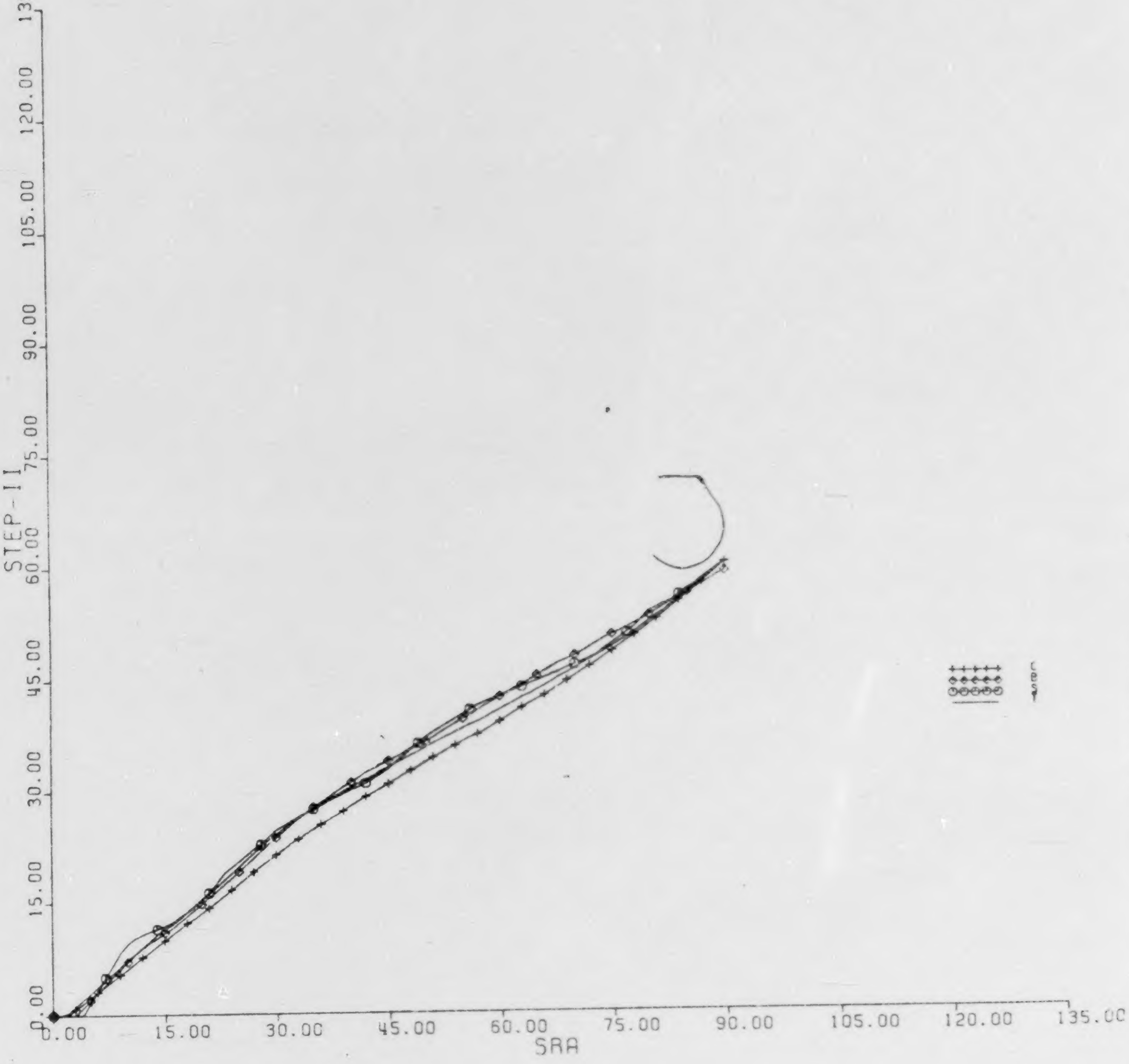
GRAPH 5031. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : TOTAL READING



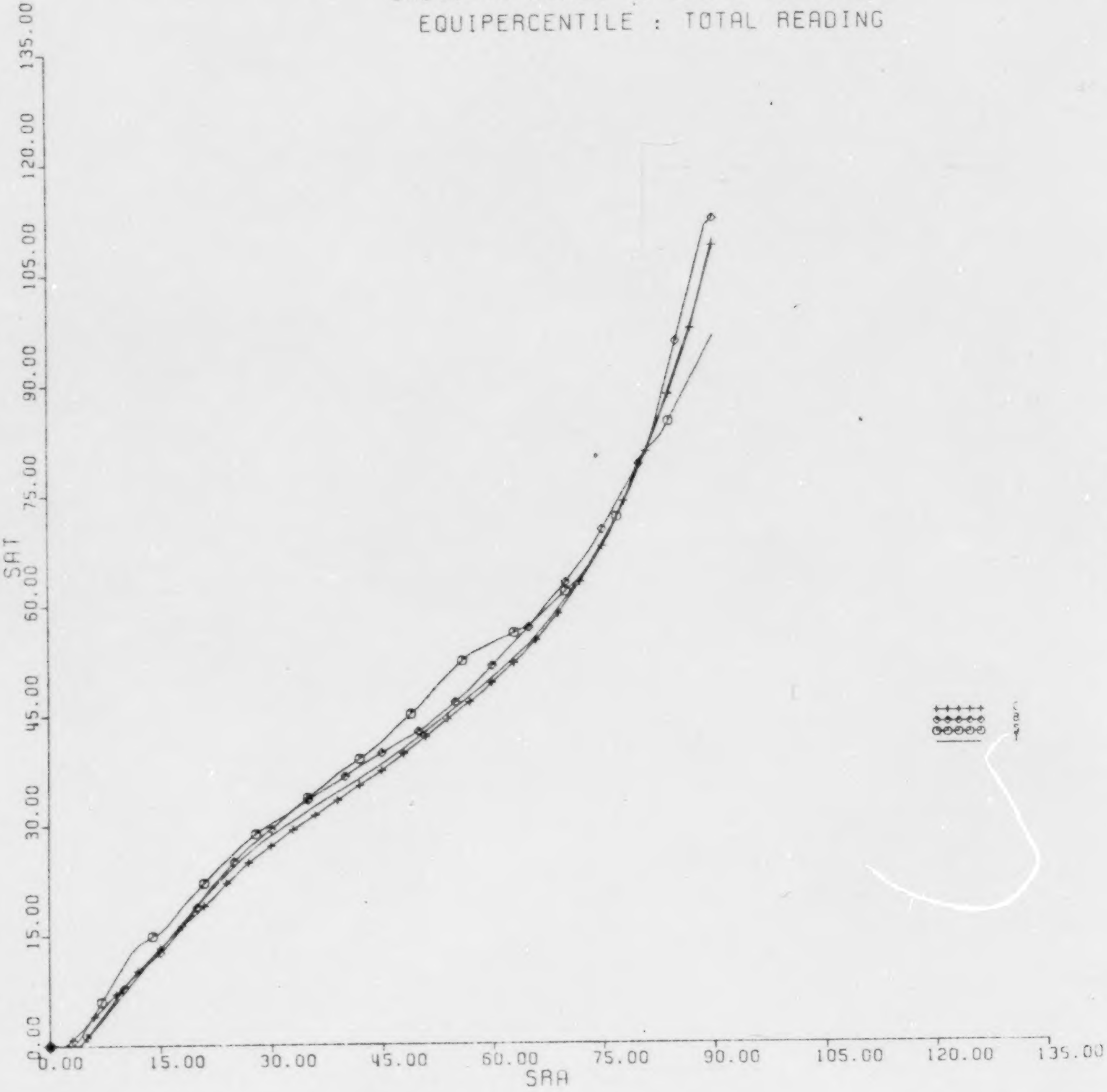
GRAPH 5032. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : TOTAL READING



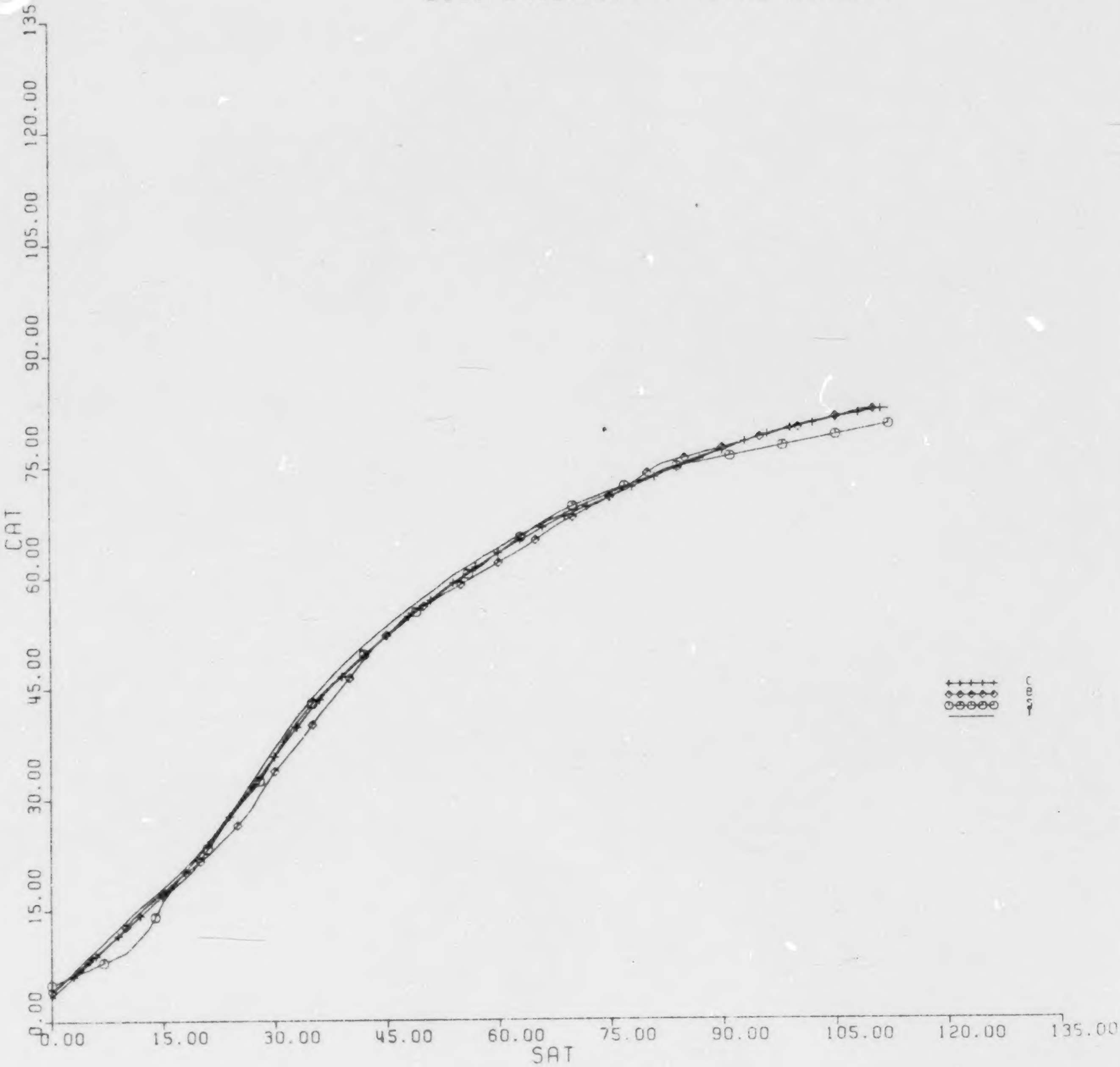
GRAPH 5033. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : TOTAL READING



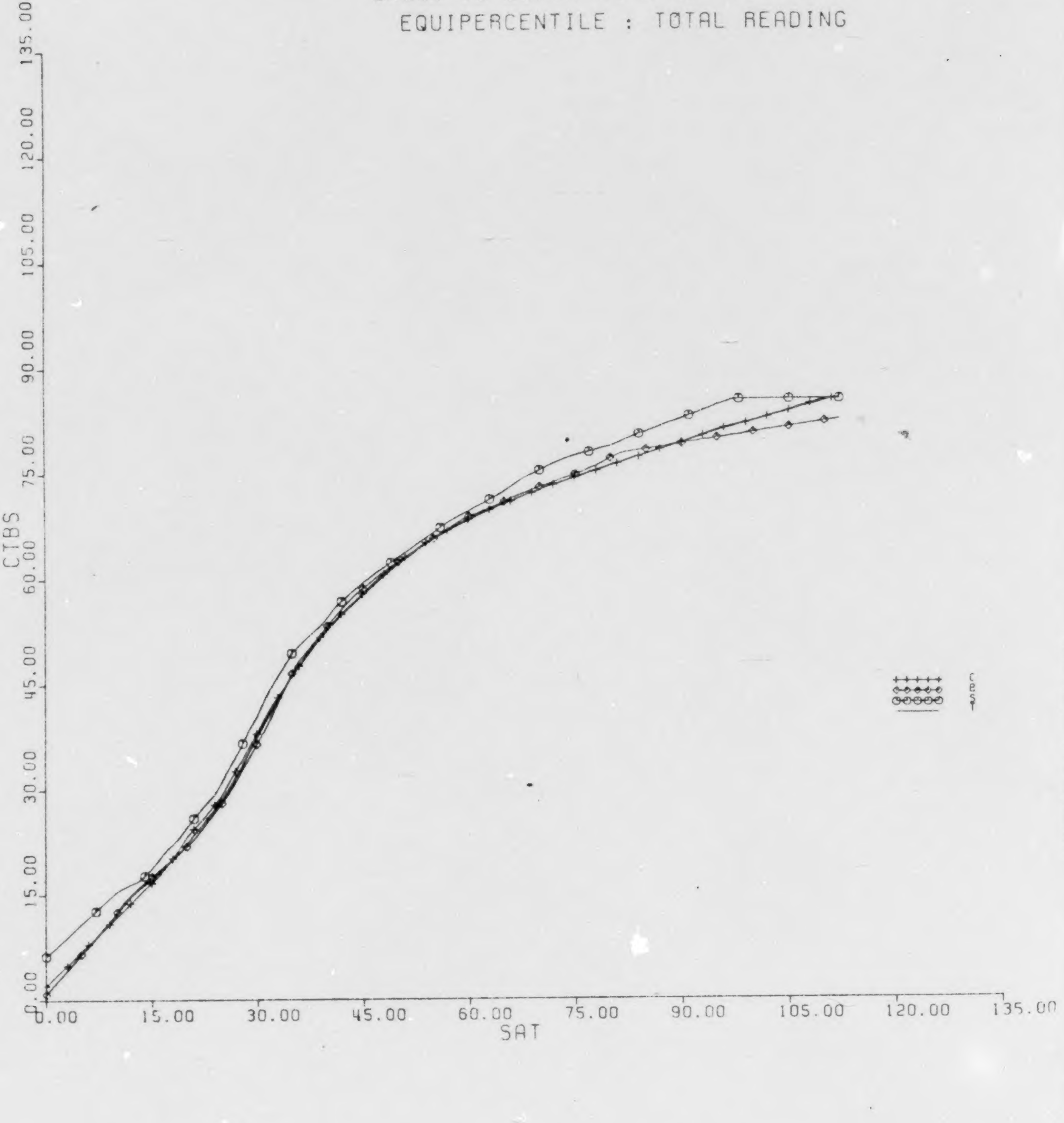
GRAPH 5034. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : TOTAL READING



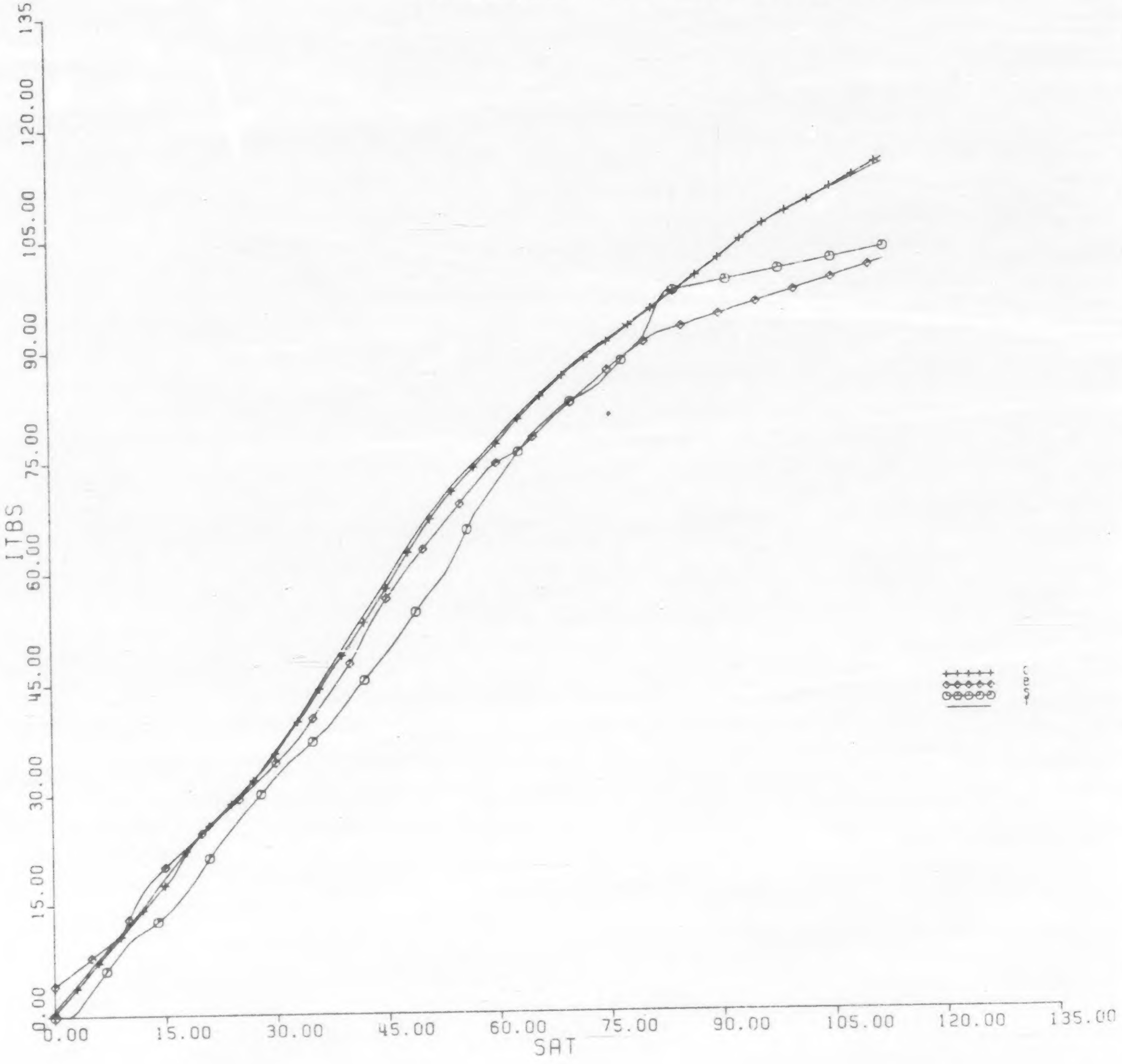
GRAPH 5035. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : TOTAL READING



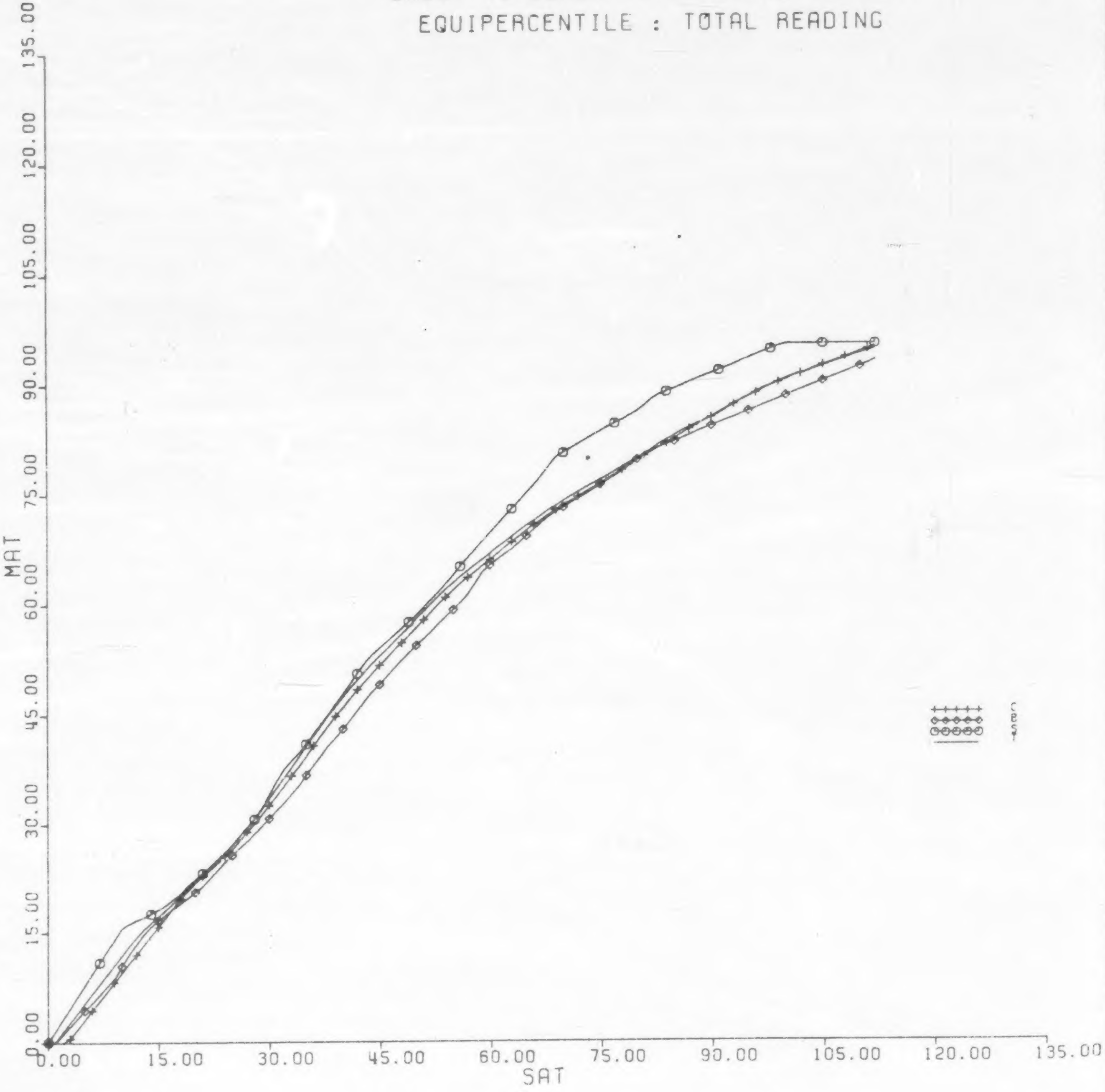
GRAPH 5036. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : TOTAL READING



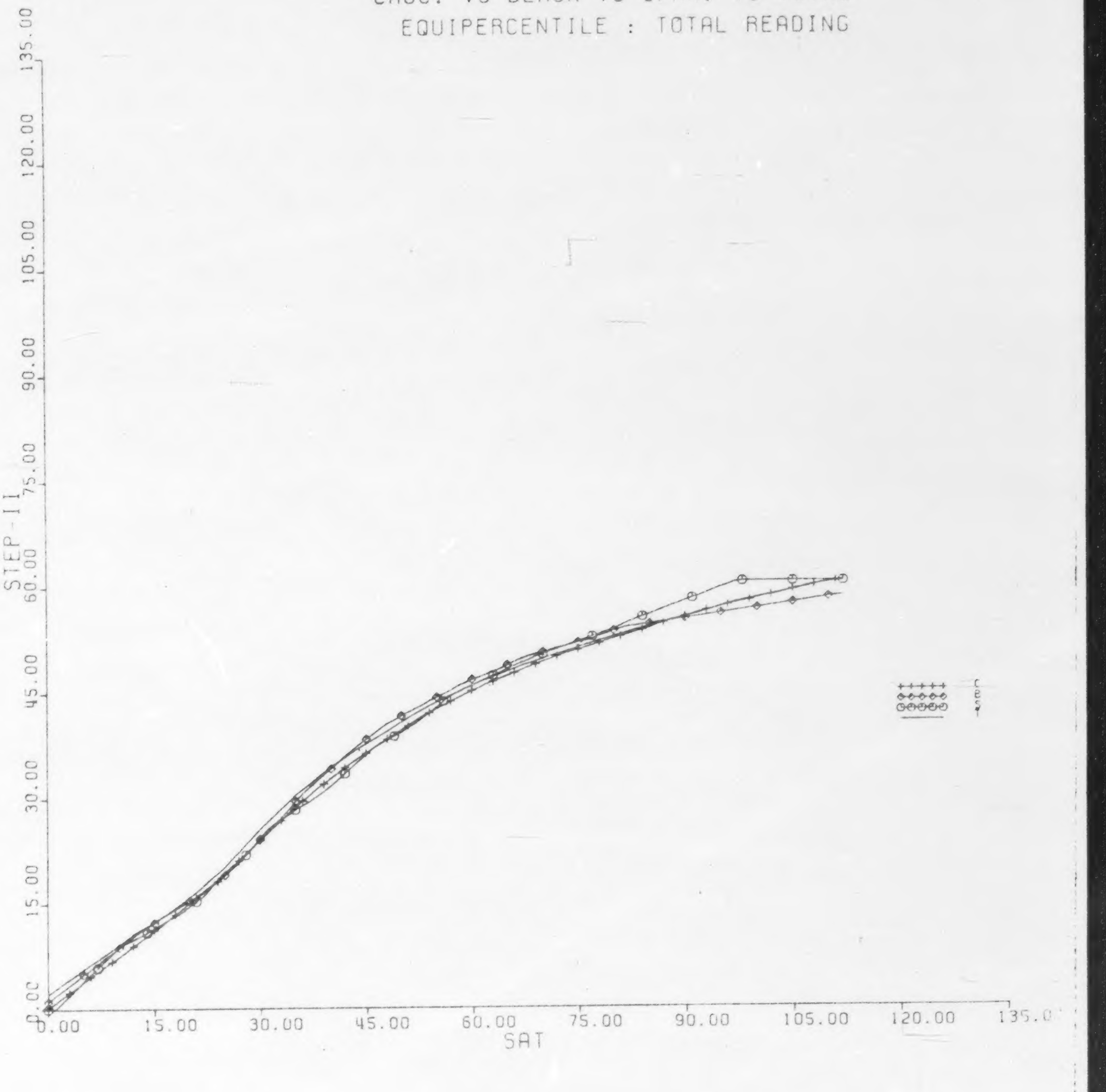
GRAPH 5037. ANCHOR TEST EQUATING STUDY, GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : TOTAL READING



GRAPH 5038. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : TOTAL READING



GRAPH 5039. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : TOTAL READING



GRAPH 5040. ANCHOR TEST EQUATING STUDY: GRADE 5
CAUC. VS BLACK VS SPAN. VS TOTAL
EQUIPERCENTILE : TOTAL READING